

### **ANNUAL REPORT**

OF

Name: BOSCOBEL MUNICIPAL UTILITIES

Principal Office: 1006 WISCONSIN AVENUE

BOSCOBEL, WI 53805

For the Year Ended: DECEMBER 31, 2005

# WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

### **SIGNATURE PAGE**

I ARLIE HARRIS			
(Person responsible for account	nts)		
BOSCOBEL MUNICIPAL UTILITIES	, certify th	at I	
(Utility Name)			
am the person responsible for accounts; that I have examined the knowledge, information and belief, it is a correct statement of the the period covered by the report in respect to each and every many	business and affairs of said utility		
	03/11/2006		
(Signature of person responsible for accounts)	(Date)		
CITY OF EDIX / TDE A STIDED			
CITY CLERK / TREASURER (Title)	_		
(Title)			

### **TABLE OF CONTENTS**

Schedule Name	Page
General Rules for Reporting	i
Signature Page	ii
Table of Contents	iii
Identification and Ownership	iv
FINANCIAL SECTION	
Income Statement	F-01
Income Statement Account Details	F-02
Income from Merchandising, Jobbing & Contract Work (Accts. 415-416)	F-03
Revenues Subject to Wisconsin Remainder Assessment	F-04
Full-Time Employees (FTE)	F-05
Distribution of Total Payroll	<u>F-05</u>
Balance Sheet	F-06
Net Utility Plant	F-07
Accumulated Provision for Depreciation and Amortization of Utility Plant (Acct. 110.1)	F-08
Accumulated Provision for Depreciation and Amortization of Utility Plant (Acct. 110.2)	F-09
Net Nonutility Property (Accts. 121 & 122)	F-10
Accumulated Provision for Uncollectible Accounts-Cr. (Acct. 144)	<u>F-11</u>
Materials and Supplies	F-12
Unamortized Debt Discount & Expense & Premium on Debt (Accts. 181 and 251)	F-13
Capital Paid in by Municipality (Acct. 200)	F-14
Bonds (Acct. 221)	F-15
Notes Payable & Miscellaneous Long-Term Debt	F-16
Taxes Accrued (Acct. 236)	F-17
Interest Accrued (Acct. 237)	F-18
Balance Sheet End-of-Year Account Balances	F-19
Return on Rate Base Computation	F-20 F-21
Important Changes During the Year Regulatory Liability - Pre-2003 Historical Accumulated Depreciation on Contributed Utility	F-21 F-22
Financial Section Footnotes	F-22 F-23
Financial Section Footnotes	<u> </u>
WATER OPERATING SECTION	
Water Operating Revenues & Expenses	W-01
Water Operating Revenues - Sales of Water	W-02
Sales for Resale (Acct. 466)	W-03
Other Operating Revenues (Water)	W-04
Water Operation & Maintenance Expenses	W-05
Taxes (Acct. 408 - Water)	W-06
Property Tax Equivalent (Water)	W-07
Water Utility Plant in ServicePlant Financed by Utility or Municipality	W-08
Water Utility Plant in ServicePlant Financed by Contributions	W-10
Source of Supply, Pumping and Purchased Water Statistics	W-12
Sources of Water Supply - Ground Waters	W-13
Sources of Water Supply - Surface Waters	W-14
Pumping & Power Equipment	W-15
Reservoirs, Standpipes & Water Treatment	W-16
Water Mains	W-17
Water Services	W-18
Meters	W-19
Hydrants and Distribution System Valves	W-20
Water Operating Section Footnotes	W-21

### **TABLE OF CONTENTS**

Schedule Name	Page
ELECTRIC OPERATING SECTION	
Electric Operating Revenues & Expenses	E-01
Other Operating Revenues (Electric)	E-02
Electric Operation & Maintenance Expenses	E-03
Taxes (Acct. 408 - Electric)	E-04
Property Tax Equivalent (Electric)	E-05
Electric Utility Plant in ServicePlant Financed by Utility or Municipality	E-06
Electric Utility Plant in ServicePlant Financed by Contributions	E-08
Transmission and Distribution Lines	E-10
Rural Line Customers	E-11
Monthly Peak Demand and Energy Usage	E-12
Electric Energy Account	E-13
Sales of Electricity by Rate Schedule	E-14
Purchased Power Statistics	E-16
Production Statistics Totals	E-17
Production Statistics	E-18
Internal Combustion Generation Plants	E-19
Steam Production Plants	E-19
Hydraulic Generating Plants	E-21
Substation Equipment	E-23
Electric Distribution Meters & Line Transformers	E-24
Street Lighting Equipment	E-25
Electric Operating Section Footnotes	E-26

Date Printed: 03/13/2006 8:11:23 AM

### **IDENTIFICATION AND OWNERSHIP**

**Exact Utility Name: BOSCOBEL MUNICIPAL UTILITIES** 

Utility Address: 1006 WISCONSIN AVENUE

BOSCOBEL, WI 53805

When was utility organized? 1/1/1899

Report any change in name:

Effective Date: Utility Web Site:

### Utility employee in charge of correspondence concerning this report:

Name: ARLIE HARRIS

Title: CITY ADMINISTRATOR

Office Address:

1006 WISCONSIN AVENUE BOSCOBEL, WI 53805

**Telephone:** (608) 375 - 5002 **Fax Number:** (608) 375 - 4750 **E-mail Address:** aharris@wppisys.org

### Individual or firm, if other than utility employee, preparing this report:

Name: JOHN E VIG

Title: MANAGING MEMBER
Office Address: VIG & ASSOCIATES, LLC

117 W. COURT STREET

P.O. BOX 271

VIROQUA, WI 54665

Telephone: (608) 637 - 2082
Fax Number: (608) 637 - 3021
E-mail Address: jackv@frontiernet.net

### President, chairman, or head of utility commission/board or committee:

Name: LIONEL SCHLUMP

Title: PRESIDENT OF UTILITY COMMITTEE

Office Address:

1006 WISCONSIN AVENUE BOSCOBEL, WI 53805

**Telephone:** (608) 375 - 5002 **Fax Number:** (608) 375 - 4750

E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? YES

### **IDENTIFICATION AND OWNERSHIP**

Individual or firm, if other than utility employee, auditing utility records:

Name: JOHN E VIG

Title: MANAGING MEMBER

Office Address: VIG & ASSOCIATES, LLC

117 W. COURT STREET

P.O. BOX 271

VIROQUA, WI 54665

Telephone: (608) 637 - 2082 Fax Number: (608) 634 - 3021 E-mail Address: jackv@frontiernet.net

Date of most recent audit report: 2/9/2006

Period covered by most recent audit: YEAR ENDED DECEMBER 31, 2005

Names and titles of utility management including manager or superintendent:

Name: MICHAEL REYNOLDS

Title: CITY ENGINEER/DIRECTOR OF PUBLIC WORKS

Office Address:

1006 WISCONSIN AVENUE BOSCOBEL, WI 53805

Telephone: (608) 375 - 5002 Fax Number: (608) 375 - 4750 E-mail Address: mreynolds@wppisys.org

**BOARD OF PUBLIC WORKS** Name of utility commission/committee:

### Names of members of utility commission/committee:

MR PETER HUIBREGTSE MR JOHN MCNAMEE MR MIKE REYNOLDS

MR LIONEL SCHLUMP, PRESIDENT

MR GEORGE THOFTNE MR JERRY WAGNER MR ED WALTZ

Is sewer service rendered by the utility? NO

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.0819 of the Wisconsin Statutes? NO

Date of Ordinance:

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)? NO

Provide the following information regarding the provider(s) of contract services:

### **IDENTIFICATION AND OWNERSHIP**

Firm Name:		
Contact Person:		
Title:		
Telephone:		
Fax Number:		
E-mail Address:		
Contract/Agreeme	ent beginning-ending dates:	

Provide a brief description of the nature of Contract Operations being provided:

### **INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	3,294,545	2,750,998	1
Operating Expenses:			
Operation and Maintenance Expense (401-402)	2,854,890	2,472,855	2
Depreciation Expense (403)	183,649	171,531	3
Amortization Expense (404-407)	0	0	4
Taxes (408)	140,986	142,791	5
Total Operating Expenses	3,179,525	2,787,177	
Net Operating Income	115,020	(36,179)	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income OTHER INCOME	115,020	(36,179)	_
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Income from Nonutility Operations (417)	0	0	8
Nonoperating Rental Income (418)	0	0	9
Interest and Dividend Income (419)	38,223	18,934	10
Miscellaneous Nonoperating Income (421)	39,584	197,499	_ 11
Total Other Income	77,807	216,433	
Total Income	192,827	180,254	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	(14,727)	(14,727)	12
Other Income Deductions (426)	19,183	16,928	13
Total Miscellaneous Income Deductions	4,456	2,201	
Income Before Interest Charges	188,371	178,053	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	26,997	29,527	_ 14
Amortization of Debt Discount and Expense (428)	1,782	1,782	15
Amortization of Premium on DebtCr. (429)	0	0	_ 16
Interest on Debt to Municipality (430)	0	0	17
Other Interest Expense (431)	0	0	_ 18
Interest Charged to ConstructionCr. (432)	0	0	19
Total Interest Charges	28,779	31,309	
Net Income	159,592	146,744	
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216)	3,483,569	3,631,370	_ 20
Balance Transferred from Income (433)	159,592	146,744	21
Miscellaneous Credits to Surplus (434)	0	0	_ 22
Miscellaneous Debits to SurplusDebit (435)	0	294,545	23
Appropriations of SurplusDebit (436)	0	0	_ 24
Appropriations of Income to Municipal FundsDebit (439)	0	0	25
Total Unappropriated Earned Surplus End of Year (216)	3,643,161	3,483,569	

### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Earnings (216.1) (b)	Contributions (216.2) (c)	Total This Year (d)	
UTILITY OPERATING INCOME				_
Operating Revenues (400):				
Derived	3,294,545		3,294,545	1
Total (Acct. 400):	3,294,545	0	3,294,545	
Operation and Maintenance Expense (401-402):				
Derived	2,854,890		2,854,890	2
Total (Acct. 401-402):	2,854,890	0	2,854,890	
Depreciation Expense (403):				
Derived	183,649		183,649	3
Total (Acct. 403):	183,649	0	183,649	
Amortization Expense (404-407):				
Derived	0		0	4
Total (Acct. 404-407):	0	0	0	
Taxes (408):				
Derived	140,986		140,986	5
Total (Acct. 408):	140,986	0	140,986	
Revenues from Utility Plant Leased to Others (412):				
NONE	0		0	6
Total (Acct. 412):	0	0	0	
Expenses of Utility Plant Leased to Others (413):				
NONE	0		0	7
Total (Acct. 413):	0	0	0	
TOTAL UTILITY OPERATING INCOME:	115,020	0	115,020	
OTHER INCOME	lork (415 416).			
Income from Merchandising, Jobbing and Contract W Derived	70rk (415-416):		0	8
Total (Acct. 415-416):	0	0	0	0
		<u> </u>		
Income from Nonutility Operations (417): NONE	0		0	9
Total (Acct. 417):	0	0	0	,
		<u> </u>		
Nonoperating Rental Income (418): NONE	0		n	10
Total (Acct. 418):	0	0	0	
19.00 (110011 710)1				

### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Earnings (216.1) (b)	Contributions (216.2) (c)	Total This Year (d)
OTHER INCOME	. ,		
Interest and Dividend Income (419):			
INTEREST EARNED ON TEMPORARY INVESTMENTS	38,223	0	38,223 11
Total (Acct. 419):	38,223	0	38,223
Miscellaneous Nonoperating Income (421):		_	
Contributed Plant - Water		6,000	6,000 12
Contributed Plant - Electric		33,584	33,584 13
NONE	0		<u> </u>
Total (Acct. 421):	0	39,584	39,584
TOTAL OTHER INCOME:	38,223	39,584	77,807
MISCELLANEOUS INCOME DEDUCTIONS  Miscellaneous Amortization (425):  Regulatory Liability (253) Amortization	(14,727)		(14,727)15
NONE	(14,727)		• • •
Total (Acct. 425):	(14,727)		<u> </u>
	(14,727)	, 0	(14,121)
Other Income Deductions (426):  Depreciation Expense on Contributed Plant - Water		7,201	7 204 47
Depreciation Expense on Contributed Plant - Water  Depreciation Expense on Contributed Plant - Electric		11,982	7,201 17
NONE	0		11,982 18 0 19
Total (Acct. 426):	0	_	19,183
TOTAL MISCELLANEOUS INCOME DEDUCTIONS:	(14,727)		4,456
INTEREST CHARGES	(14,121)	, 13,100	4,400
Interest on Long-Term Debt (427):			
Derived	26,997		26,997 20
Total (Acct. 427):	26,997	0	26,997
Amortization of Debt Discount and Expense (428):	4 700		4 700 04
AMORTIZATION OF DEBT DISCOUNT	1,782		1,782 21
Total (Acct. 428):	1,782	0	1,782
Amortization of Premium on DebtCr. (429): NONE	0		0 22
Total (Acct. 429):	0		0
Interest on Debt to Municipality (430):			
Derived	0		0 23
Total (Acct. 430):	0		0

### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Earnings (216.1) (b)	Contributions (216.2) (c)	Total This Year (d)
INTEREST CHARGES			
Other Interest Expense (431):			
Derived	0		0 24
Total (Acct. 431):	0	0	0
Interest Charged to ConstructionCr. (432):	_		
NONE	0		0 25
Total (Acct. 432):	0	0	0
TOTAL INTEREST CHARGES:	28,779	0	28,779
NET INCOME:	139,191	20,401	159,592
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216):			
Derived	2,880,254	603,315	3,483,569 26
Total (Acct. 216):	2,880,254	603,315	3,483,569
Balance Transferred from Income (433):			
Derived	139,191	20,401	159,592 27
Total (Acct. 433):	139,191	20,401	159,592
Miscellaneous Credits to Surplus (434):			
NONE	0		<u>0</u> 28
Total (Acct. 434):	0	0	0
Miscellaneous Debits to SurplusDebit (435):			
NONE	0		0 29
Total (Acct. 435)Debit:	0	0	0
Appropriations of SurplusDebit (436): Detail appropriations to (from) account 215			0 30
Total (Acct. 436)Debit:	0	0	0 30
		<u> </u>	
Appropriations of Income to Municipal FundsDebit (439): NONE	0	0	0 31
Total (Acct. 439)Debit:	0		0 31
UNAPPROPRIATED EARNED SURPLUS (END OF YEAR):	3,019,445		3,643,161
	0,0.0,110	323,. 10	5,5 .5, .5 .

### **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)		
Revenues (account 415)						0	1
Costs & Expenses of Merchandising	, Jobbing and Co	ontract Work (	416):				
Cost of merchandise sold						0	2
Payroll						0	3
Materials						0	4
Taxes						0	5
Other (list by major classes):							
NONE						0	6
Total costs and expenses	0	0	0	C	)	0	
Net income (or loss)	0	0	0	C	)	0	

### REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	404,271	2,890,274	0	0	3,294,545	1
Less: interdepartmental sales	0	20,415	0	0	20,415	2
Less: interdepartmental rents	0	0		0	0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify: NONE					0	6
Revenues subject to Wisconsin Remainder Assessment	404,271	2,869,859	0	0	3,274,130	•

### **DISTRIBUTION OF TOTAL PAYROLL**

- 1. Amounts charged to Utility Financed and to Contributed Plant accounts should be combined and reported in plant or accumulated depreciation accounts.
- 2. Amount originally charged to clearing accounts as shown in column (b) should be shown as finally distributed in column (c).
- 3. The amount for clearing accounts in column (c) is entered as a negative for account "Clearing Accounts" and the distributions to accounts on all other lines in column (c) will be positive with the total of column (c) being zero.
- 4. Provide additional information in the schedule footnotes when necessary.

Accounts Charged (a)	Direct Payroll Distribution (b)	Allocation of Amounts Charged Clearing Accts. (c)	Total (d)	
Water operating expenses	81,101		81,101	1
Electric operating expenses	147,896		147,896	2
Gas operating expenses			0	3
Heating operating expenses			0	4
Sewer operating expenses			0	5
Merchandising and jobbing			0	6
Other nonutility expenses			0	7
Water utility plant accounts			0	8
Electric utility plant accounts	19,032		19,032	9
Gas utility plant accounts			0	10
Heating utility plant accounts			0	11
Sewer utility plant accounts			0	12
Accum. prov. for depreciation of water plant			0	13
Accum. prov. for depreciation of electric plant			0	14
Accum. prov. for depreciation of gas plant			0	15
Accum. prov. for depreciation of heating plant			0	16
Accum. prov. for depreciation of sewer plant			0	17
Clearing accounts			0	18
All other accounts			0	19
Total Payroll	248,029	0	248,029	

### **FULL-TIME EMPLOYEES (FTE)**

Use FTE numbers where FTE stands for full-time employees or full-time equivalency. FTE can be computed by using total hours worked/2080 hours for a fiscal year. Estimate to the nearest tenth. If an employee works part time for more than one industry then determine FTE based on estimate of hours worked per industry.

Example: An employee worked 35% of their time on electric jobs, 30% on water jobs, 20% on sewer jobs and 15% on municipal nonutility jobs. The FTE by industry would be .4 for electric, .3 for water and .2 for sewer.

Industry (a)	FTE (b)
Water	2.1 1
Electric	
Gas	
Sewer	4

### **BALANCE SHEET**

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	7,118,189	6,803,931	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	3,548,912	3,348,734	2
Net Utility Plant	3,569,277	3,455,197	•
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	4
Net Nonutility Property	0	0	
Investment in Municipality (123)	0	0	_ 5
Other Investments (124)	0	0	6
Special Funds (125)	657,891	736,219	7
Total Other Property and Investments	657,891	736,219	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	420,845	494,186	8
Temporary Cash Investments (132)			9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	293,681	184,791	11
Other Accounts Receivable (143)	5,093	14,415	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	34,587	28,286	14
Materials and Supplies (150)	82,019	77,194	15
Prepayments (165)	3,818	0	16
Other Current and Accrued Assets (170)			17
Total Current and Accrued Assets	840,043	798,872	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	9,354	11,136	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	0	0	20
Total Deferred Debits  Total Assets and Other Debits	9,354 5,076,565	11,136 5,001,424	_

### **BALANCE SHEET**

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			_
Capital Paid in by Municipality (200)	205,879	205,879	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	3,643,161	3,483,569	23
Total Proprietary Capital	3,849,040	3,689,448	
LONG-TERM DEBT			
Bonds (221)	457,827	562,296	24
Advances from Municipality (223)	0	0	25
Other Long-Term Debt (224)	83,653	86,420	26
Total Long-Term Debt	541,480	648,716	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	27
Accounts Payable (232)	217,972	166,396	28
Payables to Municipality (233)	34,095	24,346	29
Customer Deposits (235)	2,923	3,394	30
Taxes Accrued (236)	105,026	140,861	31
Interest Accrued (237)	6,836	8,020	32
Other Current and Accrued Liabilities (238)	5,655	3,410	33
Total Current and Accrued Liabilities	372,507	346,427	
DEFERRED CREDITS Unamortized Premium on Debt (251)	0	0	34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	313,538	316,833	36
Total Deferred Credits	313,538	316,833	•
OPERATING RESERVES			
Property Insurance Reserve (261)			37
Injuries and Damages Reserve (262)			38
Pensions and Benefits Reserve (263)			39
Miscellaneous Operating Reserves (265)			40
Total Operating Reserves	0	0	•
Total Liabilities and Other Credits	5,076,565	5,001,424	=

### **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Water (b)	Sewer (c)	Gas (d)	Electric (e)	
3,502,314	0	0	3,301,617	_ 1
with Util. Plant	Jan. 1 in Propen	y Tax Equiva	lent Schedule)	)
2,965,865	0	0	3,183,973	2
621,725	0	0	346,626	3
				4
				5
				6
				7
				8
				9
				10
				11
3,587,590	0	0	3,530,599	
ization:				•
853,842	0	0	2,348,933	12
137,144	0	0	208,993	13
990,986	0	0	2,557,926	_
2,596,604	0	0	972,673	
	3,502,314 with Util. Plant 2,965,865 621,725  3,587,590 ization: 853,842  137,144 990,986	(b) (c)  3,502,314 0  with Util. Plant Jan. 1 in Propert  2,965,865 0  621,725 0  3,587,590 0  ization: 853,842 0  137,144 0  990,986 0	(b) (c) (d)  3,502,314 0 0  with Util. Plant Jan. 1 in Property Tax Equival  2,965,865 0 0  621,725 0 0  3,587,590 0 0  ization: 853,842 0 0  990,986 0 0	(b)         (c)         (d)         (e)           3,502,314         0         0         3,301,617           with Util. Plant Jan. 1 in Property Tax Equivalent Schedule)           2,965,865         0         0         3,183,973           621,725         0         0         346,626           3,587,590         0         0         3,530,599           ization:         853,842         0         0         2,348,933           137,144         0         0         208,993           990,986         0         0         2,557,926

Date Printed: 03/13/2006 8:11:24 AM

# ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT ON UTILITY PLANT FINANCED BY UTILITY OPERATIONS OR BY THE MUNICIPALITY (ACCT. 110.1)

Depreciation Accruals (Credits) during the year (110.1):

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	Electric (c)	(d)	(e)	Total (f)	
Balance first of year (110.1)	794,974	2,226,706			3,021,680	
Credits During Year						
Accruals:						
Charged depreciation expense (403)	59,285	124,364			183,649	_
Depreciation expense on meters						
charged to sewer (see Note 3)	4,299				4,299	_
Accruals charged other						
accounts (specify):						
					0	_
Salvage					0	_
Other credits (specify):						
					0	_
					0	_
					0	_
					0	_
Total credits	63,584	124,364	0	0	187,948	_
Debits during year						
Book cost of plant retired	4,716	1,875			6,591	_
Cost of removal		262			262	_
Other debits (specify):						
					0	_ :
					0	_ :
					0	_ :
					0	_ :
Total debits	4,716	2,137	0	0	6,853	_ :
Balance end of year (110.1)	853,842	2,348,933	0	0	3,202,775	_ :
Composite Depreciation Rate?  If yes, what is the rate?	No	No				-

Date Printed: 03/13/2006 8:11:24 AM

## ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT ON CONTRIBUTED PLANT IN SERVICE (ACCT. 110.2)

Depreciation Accruals (Credits) during the year (110.1):

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	Electric (c)	(d)	(e)	Total (f)
Balance first of year (110.1)	130,043	197,011			327,054
Credits During Year					
Accruals:					
Charged depreciation expense (426)	7,201	11,982			19,183
Depreciation expense on meters					
charged to sewer (see Note 3)					0
Accruals charged other					
accounts (specify):					
					0
Salvage					0
Other credits (specify):					
					0
					0
					0
					0
Total credits	7,201	11,982	0	0	19,183
Debits during year					
Book cost of plant retired	100	0			100
Cost of removal					0
Other debits (specify):					
					0
					0
					0
					0
Total debits	100	0	0	0	100
Balance end of year (110.1)	137,144	208,993	0	0	346,137
Composite Depreciation Rate?  If yes, what is the rate?	No	No			

Date Printed: 03/13/2006 8:11:25 AM

### **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0			0	1
Other (specify): NONE	0			0	2
Total Nonutility Property (121)	0	0	0	0	_
Less accum. prov. depr. & amort. (122)	0			0	3
Net Nonutility Property	0	0	0	0	_

Date Printed: 03/13/2006 8:11:25 AM

### ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)

Particulars (a)	Amount (b)
Balance first of year	0 1
Additions:	
Provision for uncollectibles during year	2
Collection of accounts previously written off: Utility Customers	3
Collection of accounts previously written off: Others	4
Total Additions	0
Deductions:	
Accounts written off during the year: Utility Customers	5
Accounts written off during the year: Others	6
Total accounts written off	0
Balance end of year	0

### **MATERIALS AND SUPPLIES**

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0	0	1
Other			71,068		71,068	67,457	2
Total Electric Utility					71,068	67,457	•

Account	Total End of Year	Amount Prior Year	
Electric utility total	71,068	67,457	1
Water utility	10,951	9,737	2
Sewer utility		0	3
Gas utility		0	4
Merchandise		0	5
Other materials & supplies		0	6
Total Materials and Supplies	82,019	77,194	_

### UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written C			
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
1993 ISSUE	1,676	428	8,379	1
1998 ISSUE	106	428	975	2
Total			9,354	
Unamortized premium on debt (251) NONE				3
Total		_	0	

### **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)	
Balance first of year	205,879	1
Changes during year (explain):		
NONE		2
Balance end of year	205,879	

### **BONDS (ACCT. 221)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
1998 REFUNDING BONDS	11/30/1998	10/01/2008	4.34%	370,703	1
1993 JOINT REFUNDING BOND 1979 ISSUE	11/30/1998	10/01/2006	4.28%	87,124	2
		Total Bonds (Account 221):			

### NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Other Long-Term Debt (224)					
WATER PROMISSORY NOTE	06/30/2004	06/30/2014	4.50%	33,469	1
ELECTRIC PROMISSORY NOTE	06/30/2004	06/30/2014	4.50%	50,184	2
Total for Account 224				83,653	

### **TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)		
Balance first of year	140,861	1	
Accruals:			
Charged water department expense	63,425	2	
Charged electric department expense	77,561	3	
Charged sewer department expense	1,347	4	
Other (explain): NONE		5	
Total Accruals and other credits	142,333		
Taxes paid during year:			
County, state and local taxes	152,344	6	
Social Security taxes	20,378	7	
PSC Remainder Assessment	2,465	8	
Other (explain):			
WISCONSIN LICENSE FEE	2,981	9	
Total payments and other debits	178,168		
Balance end of year	105,026	•	

### **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

AND WATERWORKS  1998 REFUNDING WATERWORKS 4,249 16,770 16,997 4,02 Subtotal 6,075 23,181 24,302 4,95  Advances from Municipality (223)  NONE 0 Subtotal 0 0 0 Other Long-Term Debt (224) 2004 ELECTRIC 1,167 2,289 2,327 1,12 2004 WATER 778 1,527 1,552 75	Description of Issue (a)	Interest Accrued Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrue Balance End of Year (e)	d
1998 REFUNDING JOINT ELECTRIC AND WATERWORKS       1,826       6,411       7,305       93         1998 REFUNDING WATERWORKS       4,249       16,770       16,997       4,02         Subtotal       6,075       23,181       24,302       4,95         Advances from Municipality (223)       NONE       0       0       0         Subtotal       0       0       0       0       0         Other Long-Term Debt (224)       2004 ELECTRIC       1,167       2,289       2,327       1,12         2004 WATER       778       1,527       1,552       75         Subtotal       1,945       3,816       3,879       1,88         Notes Payable (231)       NONE       0       0       0       0	Bonds (221)					
AND WATERWORKS  1998 REFUNDING WATERWORKS 4,249 16,770 16,997 4,02 Subtotal 6,075 23,181 24,302 4,95 Advances from Municipality (223)  NONE 0 Subtotal 0 0 Other Long-Term Debt (224) 2004 ELECTRIC 1,167 2,289 2,327 1,12 2004 WATER 778 1,527 1,552 75 Subtotal 1,945 3,816 3,879 1,88 Notes Payable (231)  NONE 0	NONE	0			0	1
Subtotal       6,075       23,181       24,302       4,95         Advances from Municipality (223)       0       0       0       0         Subtotal       0       0       0       0       0         Other Long-Term Debt (224)       2004 ELECTRIC       1,167       2,289       2,327       1,12         2004 WATER       778       1,527       1,552       75         Subtotal       1,945       3,816       3,879       1,88         Notes Payable (231)       NONE       0		1,826	6,411	7,305	932	2
Advances from Municipality (223)  NONE  Subtotal  O  Other Long-Term Debt (224)  2004 ELECTRIC  1,167  2,289  2,327  1,12  2004 WATER  778  1,527  Subtotal  1,945  3,816  3,879  1,88  Notes Payable (231)  NONE  O	1998 REFUNDING WATERWORKS	4,249	16,770	16,997	4,022	3
NONE       0         Subtotal       0       0         Other Long-Term Debt (224)       0       0         2004 ELECTRIC       1,167       2,289       2,327       1,12         2004 WATER       778       1,527       1,552       75         Subtotal       1,945       3,816       3,879       1,88         Notes Payable (231)       0       0       0	Subtotal	6,075	23,181	24,302	4,954	
Subtotal         0         0         0           Other Long-Term Debt (224)         2004 ELECTRIC         1,167         2,289         2,327         1,12           2004 WATER         778         1,527         1,552         75           Subtotal         1,945         3,816         3,879         1,88           Notes Payable (231)         0         0         0         0	Advances from Municipality (223)					•
Other Long-Term Debt (224)         2004 ELECTRIC       1,167       2,289       2,327       1,12         2004 WATER       778       1,527       1,552       75         Subtotal       1,945       3,816       3,879       1,88         Notes Payable (231)       0       0	NONE	0			0	4
2004 ELECTRIC       1,167       2,289       2,327       1,12         2004 WATER       778       1,527       1,552       75         Subtotal       1,945       3,816       3,879       1,88         Notes Payable (231)       0       0	Subtotal	0	0	0	0	-
2004 WATER       778       1,527       1,552       75         Subtotal       1,945       3,816       3,879       1,88         Notes Payable (231)       0	Other Long-Term Debt (224)					•
Subtotal     1,945     3,816     3,879     1,88       Notes Payable (231)     0	2004 ELECTRIC	1,167	2,289	2,327	1,129	5
Notes Payable (231) NONE 0	2004 WATER	778	1,527	1,552	753	6
NONE 0	Subtotal	1,945	3,816	3,879	1,882	•
	Notes Payable (231)					•
Subtotal 0 0 0	NONE	0			0	7
	Subtotal	0	0	0	0	•
Total 8,020 26,997 28,181 6,83	Total	8,020	26,997	28,181	6,836	

### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123): NONE		4
Total (Acct. 123):	0	_ 1
Other Investments (124):		_
NONE Total (Acct. 124):	0	_ 2
		_
Special Funds (125): BOND DEPRECIATION FUNDS	465,233	3
BOND REDEMPTION AND RESERVE FUNDS	192,658	- <del>4</del>
Total (Acct. 125):	657,891	
Notes Receivable (141): NONE		<b>-</b> 5
Total (Acct. 141):	0	_
Customer Accounts Receivable (142):		
Water	30,415	_ 6
Electric	261,485	_ 7
Sewer (Regulated)		_ 8
Other (specify): ACCOUNTS RECEIVABLE TAX ROLL RELATED	1,781	9
Total (Acct. 142):	293,681	_
Other Accounts Receivable (143):		_
Sewer (Non-regulated)		10
Merchandising, jobbing and contract work		_ 11
Other (specify): MISCELLANEOUS WATER RECEIVABLES	431	12
MISCELLANEOUS WATER RECEIVABLES  MISCELLANEOUS ELECTRIC RECEIVABLES FOR SERVICE EXTENSIONS AND SUNDRY	4,662	- 12 13
Total (Acct. 143):	5,093	_ '3
		_
Receivables from Municipality (145): PUBLIC FIRE PROTECTION AND AMOUNTS DUE FROM PRIOR YEARS	16,879	14
DUE FROM SEWER UTILITY FOR METER EXPENSES	12,048	15
DUE FROM SEWER FOR DEBT PAYMENTS	5,660	16
Total (Acct. 145):	34,587	_
Prepayments (165):		_
PREPAID INSURANCE	3,818	17
Total (Acct. 165):	3,818	_

### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Extraordinary Property Losses (182):		
NONE		18
Total (Acct. 182):	0	-
Other Deferred Debits (183):		
NONE		19
Total (Acct. 183):	0	_
Payables to Municipality (233):		
DUE TO GENERAL FOR OPERATING EXPENSES	34,095	20
Total (Acct. 233):	34,095	-
Other Deferred Credits (253):		
Regulatory Liability	265,091	21
PUBLIC BENEFITS CHARGES AWAITING APPLICATION	48,447	22
Total (Acct. 253):	313,538	_

### **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include contributed plant in service, property held for future use, or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service (101.1)	2,927,018	3,084,681	0	0	6,011,699	1
Materials and Supplies	10,344	69,262	0	0	79,606	2
Other (specify): NONE					0	3
Less Average:						
Reserve for Depreciation (110.1)	824,408	2,287,819	0	0	3,112,227	4
Customer Advances for Construction					0	5
Regulatory Liability	109,040	163,414	0	0	272,454	6
NONE					0	7
Average Net Rate Base	2,003,914	702,710	0	0	2,706,624	
Net Operating Income	68,046	46,974	0	0	115,020	8
Net Operating Income						
as a percent of	2.400/	C C00/	NI/A	NI/A	4.050/	
Average Net Rate Base	3.40%	6.68%	N/A	N/A	4.25%	

Date Printed: 03/13/2006 8:11:25 AM

### IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:

NONE

## REGULATORY LIABILITY - PRE-2003 HISTORICAL ACCUMULATED DEPRECIATION ON CONTRIBUTED UTILITY PLANT (253)

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Balance First of Year	111,987	167,831	0	0	279,818	1
Add credits during year:						
NONE					0	2
Deduct charges:						
Miscellaneous Amortization (425)	5,894	8,833	0	0	14,727	3
Other (specify): NONE					0	4
Balance End of Year	106,093	158,998	0	0	265,091	

### FINANCIAL SECTION FOOTNOTES

### Balance Sheet End-of-Year Account Balances (Page F-19)

Please explain amounts in Accounts 143, 145 and/or 233 in excess of \$5,000, providing a short list or detail using other than terms such as "other revenues" "general" "miscellaneous" or repeating the account title.

DONE

### Signature Page (Page ii)

### **General footnotes**

Vig & Associates, LLC

To the Mayor and Members of the Council of the City of Boscobel Boscobel, Wisconsin 53805

We have compiled the balance sheets of the City of Boscobel Municipal Electric and Water Utility as of December 31, 2005 and 2004, and the related statements of income and retained earnings for the years then ended, included in the accompanying prescribed form, in accordance with Statements on Standards for Accounting and Review Services issued by the American Institute of Certified Public Accountants. We have also compiled the supplementary information presented in the prescribed form.

Our compilation was limited to presenting, in the form prescribed by the Public Service Commission of Wisconsin, information that is the representation of management. We have not audited or reviewed the financial statements and supplementary information referred to above and, accordingly, do not express an opinion or any other form of assurance on them.

These financial statements and the supplementary information are presented in accordance with the requirements of the Public Service Commission of Wisconsin, which differ from generally accepted accounting principles. Accordingly, the financial statements and supplementary information are not designed for those who are not informed about such differences.

Vig & Associates, LLC March 11, 2006

### **WATER OPERATING REVENUES & EXPENSES**

Particulars (a)	This Year (b)	Last Year (c)	
Operating Revenues			
Sales of Water			
Sales of Water (460-467)	396,477	375,593	_ 1
Total Sales of Water	396,477	375,593	-
Other Operating Revenues			
Forfeited Discounts (470)	0	0	2
Miscellaneous Service Revenues (471)	0	0	3
Rents from Water Property (472)	0	0	4
Interdepartmental Rents (473)	0	0	5
Other Water Revenues (474)	7,794	9,764	6
Total Other Operating Revenues	7,794	9,764	_
Total Operating Revenues	404,271	385,357	_
Operation and Maintenenance Expenses Source of Supply Expenses (600-605)	0	0	7
Pumping Expenses (620-625)	31,061	14,732	_ 8
Water Treatment Expenses (630-635)	10,785	7,731	- 9 - 40
Transmission and Distribution Expenses (640-655)	48,852	80,132	_ 10
Customer Accounts Expenses (901-904)	18,544	19,765	_ 11 _ 12
Sales Expenses (910) Administrative and General Expenses (920-935)	104,273	120,716	13
Total Operation and Maintenenance Expenses	213,515	243,076	- 13
Total Operation and Maintenenance Expenses	213,313	243,070	-
Other Operating Expenses			
Depreciation Expense (403)	59,285	58,010	14
Amortization Expense (404-407)		0	15
Taxes (408)	63,425	64,137	16
Total Other Operating Expenses	122,710	122,147	_
Total Operating Expenses	336,225	365,223	-
NET OPERATING INCOME	68,046	20,134	=

### **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Account 460, Unmetered Sales to General Customers Gallons of Water Sold should not include in any way quantity of water, i.e. metered, or measured by tank or pool volume. The quantity should be estimated based on size of pipe, flow, foot of frontage, etc. Bulk water sales should be Account 460 if the quantity is estimated and should be Account 461 if metered or measured by volume. Water related to construction should be a measured sale of water (either Account 461 or Account 464).
- 5. Other accounts: see application Help files for details.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	_
Metered Sales to General Customers (461)				
Residential	1,049	49,157	158,978	4
Commercial	176	20,096	51,531	5
Industrial				6
Total Metered Sales to General Customers (461)	1,225	69,253	210,509	•
Private Fire Protection Service (462)	9		5,445	7
Public Fire Protection Service (463)	1		139,935	8
Other Sales to Public Authorities (464)	38	23,924	40,588	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	1,273	93,177	396,477	=

## **SALES FOR RESALE (ACCT. 466)**

Use a separate line for each delivery point			
Customer Name (a)	Point of Delivery (b)	Thousands of Gallons Sold (c)	Revenues (d)

NONE

Date Printed: 03/13/2006 8:11:26 AM PSCW Annual Report: MCW

## **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1 or Fd-1)	139,935	_ 1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	139,935	-
Forfeited Discounts (470):		_
Customer late payment charges		5
Other (specify): NONE		- 6
Total Forfeited Discounts (470)	0	-
Miscellaneous Service Revenues (471):		-
NONE		7
Total Miscellaneous Service Revenues (471)	0	_
Rents from Water Property (472):		_
NONE		8
Total Rents from Water Property (472)	0	_
Interdepartmental Rents (473):		-
NONE		9
Total Interdepartmental Rents (473)	0	_
Other Water Revenues (474):		_
Return on net investment in meters charged to sewer department	4,989	10
Other (specify):		_
METER REPAIR	241	11
RECONNECT FEES	618	12
MATERIALS SOLD	1,884	13
MISCELLANEOUS	62	_ 14
Total Other Water Revenues (474)	7,794	_

## **WATER OPERATION & MAINTENANCE EXPENSES**

Particulars (a)	This Year (b)	Last Year (c)
SOURCE OF SUPPLY EXPENSES		
Operation Labor (600)	0	0
Purchased Water (601)		0
Operation Supplies and Expenses (602)		0
Maintenance of Water Source Plant (605)		0
Total Source of Supply Expenses	0	0
PUMPING EXPENSES		
Operation Labor (620)	727	764
Fuel for Power Production (621)		0
Fuel or Power Purchased for Pumping (622)	19,467	13,943
Operation Supplies and Expenses (623)		0
	40.007	25
Maintenance of Pumping Plant (625)	10,867	20
Maintenance of Pumping Plant (625)  Total Pumping Expenses	31,061	14,732
Total Pumping Expenses  WATER TREATMENT EXPENSES  Operation Labor (630)	31,061	<b>14,732</b>
Total Pumping Expenses  WATER TREATMENT EXPENSES  Operation Labor (630)  Chemicals (631)		14,732
Total Pumping Expenses  WATER TREATMENT EXPENSES  Operation Labor (630)	<b>31,061</b> 5,825	0 3,600
Total Pumping Expenses  WATER TREATMENT EXPENSES  Operation Labor (630)  Chemicals (631)  Operation Supplies and Expenses (632)	5,825 486	0 3,600 137
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses	5,825 486 4,474	14,732 0 3,600 137 3,994
Total Pumping Expenses  WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES	5,825 486 4,474	14,732 0 3,600 137 3,994
Total Pumping Expenses  WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640)	5,825 486 4,474 10,785	0 3,600 137 3,994 7,731
Total Pumping Expenses  WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641)	5,825 486 4,474 10,785	14,732 0 3,600 137 3,994 7,731
Total Pumping Expenses  WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650)	5,825 486 4,474 10,785	0 3,600 137 3,994 <b>7,731</b>
Total Pumping Expenses  WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651)	31,061  5,825 486 4,474 10,785  31,831 4,734	14,732 0 3,600 137 3,994 7,731 16,704 0 44,687
Total Pumping Expenses  WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651) Maintenance of Services (652)	31,061  5,825 486 4,474 10,785  31,831  4,734 6,928	14,732 0 3,600 137 3,994 7,731 16,704 0 44,687 11,316
Total Pumping Expenses  WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651) Maintenance of Services (652) Maintenance of Meters (653)	31,061  5,825 486 4,474 10,785  31,831  4,734 6,928 3,593	14,732 0 3,600 137 3,994 7,731 16,704 0 44,687 11,316 3,779
Total Pumping Expenses  WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635)	31,061  5,825 486 4,474 10,785  31,831  4,734 6,928 3,593 1,264	14,732 0 3,600 137 3,994 7,731 16,704 0 44,687 11,316 3,779 1,881

## **WATER OPERATION & MAINTENANCE EXPENSES**

Particulars (a)	This Year (b)	Last Year (c)
(-)	(-)	(-)
CUSTOMER ACCOUNTS EXPENSES		
Meter Reading Labor (901)	149	1,246
Accounting and Collecting Labor (902)	16,143	16,532
Supplies and Expenses (903)	2,252	1,987
Uncollectible Accounts (904)		0
Total Customer Accounts Expenses	18,544	19,765
SALES EXPENSES		
Sales Expenses (910)		0
Total Calaa Evnanasa	•	0
	0	
·		
ADMINISTRATIVE AND GENERAL EXPENSES	16,128	16,234
ADMINISTRATIVE AND GENERAL EXPENSES Administrative and General Salaries (920)		
ADMINISTRATIVE AND GENERAL EXPENSES Administrative and General Salaries (920) Office Supplies and Expenses (921)	16,128	16,234
ADMINISTRATIVE AND GENERAL EXPENSES  Administrative and General Salaries (920)  Office Supplies and Expenses (921)  Administrative Expenses TransferredCredit (922)	16,128	16,234 11,865
ADMINISTRATIVE AND GENERAL EXPENSES  Administrative and General Salaries (920)  Office Supplies and Expenses (921)  Administrative Expenses TransferredCredit (922)  Outside Services Employed (923)	16,128 14,929	16,234 11,865 0
ADMINISTRATIVE AND GENERAL EXPENSES  Administrative and General Salaries (920)  Office Supplies and Expenses (921)  Administrative Expenses TransferredCredit (922)  Outside Services Employed (923)  Property Insurance (924)	16,128 14,929 3,603	16,234 11,865 0 3,558
ADMINISTRATIVE AND GENERAL EXPENSES  Administrative and General Salaries (920)  Office Supplies and Expenses (921)  Administrative Expenses TransferredCredit (922)  Outside Services Employed (923)  Property Insurance (924)  Injuries and Damages (925)	16,128 14,929 3,603 5,223	16,234 11,865 0 3,558 4,934
ADMINISTRATIVE AND GENERAL EXPENSES  Administrative and General Salaries (920)  Office Supplies and Expenses (921)  Administrative Expenses TransferredCredit (922)  Outside Services Employed (923)  Property Insurance (924)  Injuries and Damages (925)  Employee Pensions and Benefits (926)	16,128 14,929 3,603 5,223 2,476	16,234 11,865 0 3,558 4,934 3,272
ADMINISTRATIVE AND GENERAL EXPENSES Administrative and General Salaries (920) Office Supplies and Expenses (921) Administrative Expenses TransferredCredit (922) Outside Services Employed (923) Property Insurance (924) Injuries and Damages (925) Employee Pensions and Benefits (926) Regulatory Commission Expenses (928)	16,128 14,929 3,603 5,223 2,476 53,947	16,234 11,865 0 3,558 4,934 3,272 72,342
ADMINISTRATIVE AND GENERAL EXPENSES  Administrative and General Salaries (920)  Office Supplies and Expenses (921)  Administrative Expenses TransferredCredit (922)  Outside Services Employed (923)  Property Insurance (924)  Injuries and Damages (925)  Employee Pensions and Benefits (926)  Regulatory Commission Expenses (928)  Miscellaneous General Expenses (930)	16,128 14,929 3,603 5,223 2,476 53,947 0	16,234 11,865 0 3,558 4,934 3,272 72,342 66
ADMINISTRATIVE AND GENERAL EXPENSES  Administrative and General Salaries (920)  Office Supplies and Expenses (921)  Administrative Expenses TransferredCredit (922)  Outside Services Employed (923)  Property Insurance (924)  Injuries and Damages (925)  Employee Pensions and Benefits (926)  Regulatory Commission Expenses (928)  Miscellaneous General Expenses (930)  Transportation Expenses (933)	16,128 14,929 3,603 5,223 2,476 53,947 0 2,359	16,234 11,865 0 3,558 4,934 3,272 72,342 66 3,230
ADMINISTRATIVE AND GENERAL EXPENSES  Administrative and General Salaries (920)  Office Supplies and Expenses (921)  Administrative Expenses TransferredCredit (922)  Outside Services Employed (923)  Property Insurance (924)  Injuries and Damages (925)  Employee Pensions and Benefits (926)  Regulatory Commission Expenses (928)  Miscellaneous General Expenses (930)  Transportation Expenses (933)  Maintenance of General Plant (935)  Total Administrative and General Expenses	16,128 14,929 3,603 5,223 2,476 53,947 0 2,359 1,780	16,234 11,865 0 3,558 4,934 3,272 72,342 66 3,230 1,561

## **TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.

	Method Used to Allocate Between			
Description of Tax (a)	Departments (b)	This Year (c)	Last Year (d)	
Property Tax Equivalent		56,440	58,314	1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department		1,347	1,468	2
Net property tax equivalent		55,093	56,846	
Social Security		7,346	6,110	3
PSC Remainder Assessment		986	1,181	4
Other (specify): NONE			0	5
Total tax expense		63,425	64,137	

#### PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service (total of utility financed and contributed plant), property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Grant			1
SUMMARY OF TAX RATES						
State tax rate	mills		0.224694			3
County tax rate	mills		4.455835			4
Local tax rate	mills		9.981412			5
School tax rate	mills		8.205262			6
Voc. school tax rate	mills		2.098747			7
Other tax rate - Local	mills		0.000000			8
Other tax rate - Non-Local	mills		0.000000			9
Total tax rate	mills		24.965950			10
Less: state credit	mills		1.274490			11
Net tax rate	mills		23.691460			12
PROPERTY TAX EQUIVALENT CALCU	JLATIO	N				13
Local Tax Rate	mills		9.981412			14
Combined School Tax Rate	mills		10.304009			15
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		20.285421			17
Total Tax Rate	mills		24.965950			18
Ratio of Local and School Tax to Total	I dec.		0.812523			19
Total tax net of state credit	mills		23.691460			20
Net Local and School Tax Rate	mills		19.249868			21
Utility Plant, Jan. 1	\$	3,502,314	3,502,314			22
Materials & Supplies	\$	9,737	9,737			23
Subtotal	\$	3,512,051	3,512,051			24
Less: Plant Outside Limits	\$	0	0			25
Taxable Assets	\$	3,512,051	3,512,051			26
Assessment Ratio	dec.		0.834825			27
Assessed Value	\$	2,931,948	2,931,948			28
Net Local & School Rate	mills		19.249868			29
Tax Equiv. Computed for Current Year	r \$	56,440	56,440			30
Tax Equivalent per 1994 PSC Report	\$	50,896				31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$					33
Tax equiv. for current year (see note 6	<b>5)</b> \$	56,440				34

Date Printed: 03/13/2006 8:11:26 AM

# WATER UTILITY PLANT IN SERVICE --Plant Financed by Utility or Municipality--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 372.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
INTANGIBLE PLANT			
Organization (301)	0		_ 1
Franchises and Consents (302)	0		_ 2
Miscellaneous Intangible Plant (303)	0		_ 3
Total Intangible Plant	0	0	-
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	14,285		4
Structures and Improvements (311)	0		- 5
Collecting and Impounding Reservoirs (312)	0		_ 6
Lake, River and Other Intakes (313)	0		_ 7
Wells and Springs (314)	87,293		8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	0		_ 10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	101,578	0	-
PUMPING PLANT			
Land and Land Rights (320)	0		12
Structures and Improvements (321)	194,248		13
Boiler Plant Equipment (322)	0		14
Other Power Production Equipment (323)	26,545		_ 15
Steam Pumping Equipment (324)	0		_ 16
Electric Pumping Equipment (325)	100,096		_ 17
Diesel Pumping Equipment (326)	3,415		_ 18
Hydraulic Pumping Equipment (327)	0		_ 19
Other Pumping Equipment (328)	0		_ 20
Total Pumping Plant	324,304	0	-
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	0		_ 22
Water Treatment Equipment (332)	12,920		_ 23
Total Water Treatment Plant	12,920	0	_

# WATER UTILITY PLANT IN SERVICE (cont.) -- Plant Financed by Utility or Municipality--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				
Organization (301)			0	1
Franchises and Consents (302)			0	2
Miscellaneous Intangible Plant (303)			0	3
Total Intangible Plant	0	0	0	
SOURCE OF SUPPLY PLANT				
Land and Land Rights (310)			14,285	4
Structures and Improvements (311)			0	5
Collecting and Impounding Reservoirs (312)			0	6
Lake, River and Other Intakes (313)			0	7
Wells and Springs (314)			87,293	8
Infiltration Galleries and Tunnels (315)			0	9
Supply Mains (316)			0	10
Other Water Source Plant (317)			0	11
Total Source of Supply Plant	0	0	101,578	
PUMPING PLANT				
Land and Land Rights (320)			0	12
Structures and Improvements (321)			194,248	13
Boiler Plant Equipment (322)			0	14
Other Power Production Equipment (323)			26,545	15
Steam Pumping Equipment (324)			0	16
Electric Pumping Equipment (325)			100,096	17
Diesel Pumping Equipment (326)			3,415	18
Hydraulic Pumping Equipment (327)			0	19
Other Pumping Equipment (328)			0	20
Total Pumping Plant	0	0	324,304	
WATER TREATMENT PLANT				
Land and Land Rights (330)			0	21
Structures and Improvements (331)			0	22
Water Treatment Equipment (332)			12,920	23
Total Water Treatment Plant	0	0	12,920	

# WATER UTILITY PLANT IN SERVICE --Plant Financed by Utility or Municipality--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 372.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Balance	Additions	
	•	
(2)	(0)	
1.346		24
0		25
627.841		26
	69,447	27
3,428	,	_ 
235,581		_ 
167,577	7,136	30
148,344	5,827	_ 31
302		32
2,303,580	82,410	_
0		_ 33
		_ 34
· · · · · · · · · · · · · · · · · · ·		_ 35
		_ 36
53,375		_ 37
0		_ 38
15,833		_ 39
602		_ 40
61,626		_ 41
2,903		_ 42
0		_ 43
0		_ 44
0		_ 45
145,789	0	_
2,888,171	82,410	_
0		_ 46
2,888,171	82,410	
	First of Year (b)  1,346  0 627,841 1,119,161 3,428 235,581 167,577 148,344 302 2,303,580  0 1,504 5,404 4,542 53,375 0 15,833 602 61,626 2,903 0 0 145,789 2,888,171	First of Year (b)         During Year (c)           1,346         0           627,841         1,119,161         69,447           3,428         235,581         167,577         7,136           148,344         5,827         302           2,303,580         82,410         82,410           0         1,504         5,404           4,542         53,375         0           15,833         602         61,626           2,903         0         0           0         0         0           145,789         0         0           2,888,171         82,410

# WATER UTILITY PLANT IN SERVICE (cont.) -- Plant Financed by Utility or Municipality--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			1,346 24
Structures and Improvements (341)			0 25
Distribution Reservoirs and Standpipes (342)			627,841 26
Transmission and Distribution Mains (343)	2,016		1,186,592 27
Fire Mains (344)			3,428 28
Services (345)			235,581 29
Meters (346)	450		174,263 30
Hydrants (348)	2,250		151,921 31
Other Transmission and Distribution Plant (349)			302 32
Total Transmission and Distribution Plant	4,716	0	2,381,274
GENERAL PLANT			0.22
Land and Land Rights (389)			0 33
Structures and Improvements (390)			1,504 34
Office Furniture and Equipment (391)			5,404 35
Computer Equipment (391.1)			4,542 36
Transportation Equipment (392)			53,375 37
Stores Equipment (393)			0 38
Tools, Shop and Garage Equipment (394)			15,833 39
Laboratory Equipment (395)			602 40
Power Operated Equipment (396)			61,626 41
Communication Equipment (397)			2,903 42
SCADA Equipment (397.1)			0 43
Miscellaneous Equipment (398)			0 44 0 45
Other Tangible Property (399)	0	0	
Total General Plant	0	0	145,789
Total utility plant in service directly assignable	4,716	0	2,965,865
Common Utility Plant Allocated to Water Department			0 46
Total utility plant in service	4,716	0	2,965,865

# WATER UTILITY PLANT IN SERVICE --Plant Financed by Contributions--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 372.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
INTANGIBLE PLANT	•		
Organization (301)	0		1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	0	0	_ _
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	0		4
Structures and Improvements (311)	0		_ 
Collecting and Impounding Reservoirs (312)	0		6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	0		8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	0		10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	0	0	_
PUMPING PLANT			
Land and Land Rights (320)	0		12
Structures and Improvements (321)	0		13
Boiler Plant Equipment (322)	0		14
Other Power Production Equipment (323)	0		15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	0		17
Diesel Pumping Equipment (326)	0		18
Hydraulic Pumping Equipment (327)	0		_ 19
Other Pumping Equipment (328)	0		_ 20
Total Pumping Plant	0	0	-
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		_ 21
Structures and Improvements (331)	0		22
Water Treatment Equipment (332)	0		_ 23
Total Water Treatment Plant	0	0	_

# WATER UTILITY PLANT IN SERVICE (cont.) --Plant Financed by Contributions--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)		
INTANGIBLE PLANT					_
Organization (301)				0	1
Franchises and Consents (302)				0	2
Miscellaneous Intangible Plant (303)				0	3
Total Intangible Plant	0	0		0	
SOURCE OF SUPPLY PLANT				_	
Land and Land Rights (310)				0	4
Structures and Improvements (311)				0	5
Collecting and Impounding Reservoirs (312)				0	6
Lake, River and Other Intakes (313)				0	7
Wells and Springs (314)				0	8
Infiltration Galleries and Tunnels (315)				-	9
Supply Mains (316) Other Weter Source Plant (317)				0	10
Other Water Source Plant (317)	0	0		0	11
Total Source of Supply Plant	0	<u> </u>		<u>U</u>	
PUMPING PLANT					
Land and Land Rights (320)				0	
Structures and Improvements (321)				0	13
Boiler Plant Equipment (322)					14
Other Power Production Equipment (323)				0	15
Steam Pumping Equipment (324)				0	16
Electric Pumping Equipment (325)				0	17
Diesel Pumping Equipment (326)				0	18
Hydraulic Pumping Equipment (327)				0	19
Other Pumping Equipment (328)				0	20
Total Pumping Plant	0	0		0	
WATER TREATMENT PLANT					
Land and Land Rights (330)				0 2	21
Structures and Improvements (331)				0 2	22
Water Treatment Equipment (332)				0	23
Total Water Treatment Plant	0	0		0	

# WATER UTILITY PLANT IN SERVICE --Plant Financed by Contributions--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 372.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT	· ·	. ,	
Land and Land Rights (340)	0		24
Structures and Improvements (341)	0		_ 25
Distribution Reservoirs and Standpipes (342)	0		26
Transmission and Distribution Mains (343)	451,212		27
Fire Mains (344)	0		28
Services (345)	99,769	7,682	29
Meters (346)	0		30
Hydrants (348)	63,162		31
Other Transmission and Distribution Plant (349)	0		_ 32
Total Transmission and Distribution Plant	614,143	7,682	_
GENERAL PLANT	0		22
Land and Land Rights (389) Structures and Improvements (200)	0		_ 33 34
Structures and Improvements (390)	0		_ 34 35
Office Furniture and Equipment (391) Computer Equipment (391.1)	0		_ 36
Transportation Equipment (392)	0		_ 30
Stores Equipment (393)	0		_ 38
Tools, Shop and Garage Equipment (394)	0		_ 39
Laboratory Equipment (395)	0		_ 40
Power Operated Equipment (396)	0		_ <del>4</del> 0
Communication Equipment (397)	0		_ <del></del> - 42
SCADA Equipment (397.1)	0		43
Miscellaneous Equipment (398)	0		44
Other Tangible Property (399)	0		_
Total General Plant	0	0	
Total utility plant in service directly assignable	614,143	7,682	<b>-</b>
Common Utility Plant Allocated to Water Department	0		_ 46
Total utility plant in service	614,143	7,682	_

# WATER UTILITY PLANT IN SERVICE (cont.) --Plant Financed by Contributions--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			0 24
Structures and Improvements (341)			0 25
Distribution Reservoirs and Standpipes (342)			0 26
Transmission and Distribution Mains (343)			451,212 27
Fire Mains (344)			0 28
Services (345)	100		107,351 29
Meters (346)			0 30
Hydrants (348)			63,162 31
Other Transmission and Distribution Plant (349)			0 32
Total Transmission and Distribution Plant	100	0	621,725
GENERAL PLANT			
Land and Land Rights (389)			0 33
Structures and Improvements (390)			0 34
Office Furniture and Equipment (391)			0 35
Computer Equipment (391.1)			0 36
Transportation Equipment (392)			0 37
Stores Equipment (393)			0 38
Tools, Shop and Garage Equipment (394)			0 39
Laboratory Equipment (395)			0 40
Power Operated Equipment (396)			0 41
Communication Equipment (397)			0 42
SCADA Equipment (397.1)			0 43
Miscellaneous Equipment (398)			0 44
Other Tangible Property (399)			0 45
Total General Plant	0	0	0
Total utility plant in service directly assignable	100	0	621,725
Common Utility Plant Allocated to Water Department			0 46
Total utility plant in service	100	0	621,725

## SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Expanded definitions of the three types of accounted-for water reported on this schedule are included in the schedule Help and in the Reference Manual Schedule Reference Sheet.

**Sources of Water Supply** 

	30				
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)	
January			11,174	11,174	-
February			7,415	7,415	_ ;
March			8,020	8,020	_ ;
April			7,953	7,953	
May			9,580	9,580	_ ;
June			9,142	9,142	_
July			10,735	10,735	_
August			9,106	9,106	_ ;
September			8,767	8,767	. !
October			8,644	8,644	_ 1
November			7,722	7,722	_ 1
December			8,657	8,657	_ 1:
Total annual pumpage	0	0	106,915	106,915	_
Less: Water sold				93,177	_ 1:
Volume pumped but not	sold			13,738	_ 1
Volume sold as a percen	t of volume pumped			87%	_ 1:
Volume used for water p	roduction, water quality	and system maintena	ince	5,462	_ 1
Volume related to equipment of the volume related to equipment related to equipment of the volume related to equipment of	nent/system malfunction	1		4,250	_ 1
Non-utility volume NOT is	ncluded in water sales				_ 1
Total volume not sold but	t accounted for			9,712	_ 1
Volume pumped but una	ccounted for			4,026	2
Percent of water lost				4%	_ 2
If more than 25%, indicat	te causes:				2
If more than 25%, state v	vhat action has been tak	ken to reduce water lo	oss:		2
Maximum gallons pumpe	ed by all methods in any	one day during repor	ting year (000 gal.)	737	2
Date of maximum: 5/11	1/2005				2
Cause of maximum: FILLING SWIMMING P	OOL AND FLUSHING H	HYDRANTS			2
Minimum gallons pumpe	d by all methods in any	one day during report	ing year (000 gal.)	110	2
	7/2005		· · · · · · ·		2
Total KMU used for num				260 420	_ 2
Total KWH used for pulli	ping for the year			269,430	_
If water is purchased: Vei	· • · · ·			269,430	3

## **SOURCES OF WATER SUPPLY - GROUND WATERS**

Location (a)	ldentification Number (b)	Depth in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	
PARK STREET	2	715	16	1	No	_ 1
WISCONSIN AVENNUE	3	80	16	720,000	Yes	2
AIRPORT ROAD	4	120	16	1,080,000	Yes	3

Date Printed: 03/13/2006 8:11:27 AM PSCW Annual Report: MCW

## **SOURCES OF WATER SUPPLY - SURFACE WATERS**

			Intak	es	
	Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)
NONE					

1

### **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	2	3	4	1
Location	PARK STREET	WISCONSIN AVENUE	AIRPORT ROAD	2
Purpose	Р	Р	Р	3
Destination	R D	R D	R D	4
Pump Manufacturer	LAYNE	BARKER PEERLESS	NATIONAL PUMP	5
Year Installed	1956	1972	1984	6
Туре	VERTICAL TURBINE	VERTICAL TURBINE	VERTICAL TURBINE	7
Actual Capacity (gpm)	600	500	750	8
Pump Motor or				9
Standby Engine Mfr	A.O. SMITHWAY	US MOTORS	US MOTORS	10
Year Installed	1956	1972	1984	11
Туре	OTHER	OTHER	OTHER	12
Horsepower	60	50	20	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification			14
Location			15
Purpose			16
Destination			17
Pump Manufacturer			18
Year Installed			19
Type			20
Actual Capacity (gpm)			21
Pump Motor or			22
Standby Engine Mfr			23
Year Installed			24
Туре			25
Horsepower			26

## **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	1	2	3	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET	R	R	4 5
Year constructed	1939	1984	1998	6
Primary material (earthen, steel, concrete, other)	STEEL	STEEL	CONCRETE	7 8
Elevation difference in feet (See Headnote 3.)	155	35	215	9 10
Total capacity in gallons (actual)	200,000	500,000	400,000	11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	LIQUID	LIQUID	LIQUID	12 13 14
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE	WELLHOUSE	WELLHOUSE	15 16 17
Filters, type (gravity, pressure, other, none)	NONE	NONE	NONE	18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	1.0000	1.0000	1.0000	20 21 22
Is a corrosion control chemical used (yes, no)?	N	N	N	23 24
Is water fluoridated (yes, no)?	Υ	Y	Υ	25

#### **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

				ı	Number of Fee	et		
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)	
M	D	1.250	537	0	115	0	422	_ 1
Р	D	1.250	0	0	0	0	0	2
М	D	1.500	60	0	0	0	60	3
M	D	2.000	125	0	0	0	125	4
M	D	4.000	3,475	0	0	0	3,475	5
Р	D	4.000	834	0	0	0	834	6
M	D	6.000	34,615	0	333	0	34,282	_ 7
Р	D	6.000	36,637	1,125	0	0	37,762	8
M	D	8.000	11,429	0	0	0	11,429	9
Р	D	8.000	23,482	0	0	0	23,482	10
M	D	10.000	3,454	0	0	0	3,454	11
Р	D	10.000	43	0	0	0	43	12
M	D	12.000	2,430	0	0	0	2,430	13
Р	D	12.000	15,895	0	0	0	15,895	14
M	D	14.000	1,287	0	0	0	1,287	15
M	D	16.000	558	0	0	0	558	16
Р	D	16.000	1,115	0	0	0	1,115	17
Total Within M	lunicipality		135,976	1,125	448	0	136,653	_
Total Utility		=	135,976	1,125	448	0	136,653	_

#### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)
M	0.750	836	0	1	0	835	34
P	0.750	3	0	0	0	3	
P	1.000	4	0	0	0	4	
М	1.000	513	5	0	0	518	119
Р	1.250	2	0	0	0	2	
M	1.250	3	0	0	0	3	
Р	1.500	4	0	0	0	4	
M	1.500	14	0	0	0	14	
Р	2.000	10	0	0	0	10	
M	2.000	18	0	0	0	18	1
M	3.000	3	0	0	0	3	1
Р	4.000	4	0	0	0	4	1
M	4.000	2	0	0	0	2	1
М	6.000	1	0	0	0	1	1
Р	6.000	3	0	0	0	3	1
М	8.000	1	0	0	0	1	1
Р	8.000	1	2	0	0	3	2 1
Р	12.000	1	0	0	0	1	1
Total Utili	ty	1,423	7	1	0	1,429	155

#### **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).
- 5. Explain all reported adjustments as a schedule footnote.

#### **Number of Utility-Owned Meters**

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	1,218	48	18	0	1,248	15	1
0.750	21	0	0	0	21	0	2
1.000	34	0	0	0	34	0	3
1.250	3	0	0	0	3	0	4
1.500	22	0	0	0	22	1	 5
2.000	9	0	0	0	9	2	6
3.000	4	0	0	0	4	0	7
4.000	1	1	0	0	2	0	8
6.000	2	0	0	0	2	2	9
Total:	1,314	49	18	0	1,345	20	

#### Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	
0.625	1,028	125	0	17	0	78	1,248	_ 1
0.750	17	3	0	1	0	0	21	2
1.000	4	23	0	4	0	3	34	3
1.250	0	2	0	1	0	0	3	4
1.500	0	18	0	4	0	0	22	5
2.000	0	3	0	6	0	0	9	6
3.000	0	1	0	3	0	0	4	_ 7
4.000	0	1	0	0	0	1	2	8
6.000	0	0	0	2	0	0	2	9
Total:	1,049	176	0	38	0	82	1,345	_

### **HYDRANTS AND DISTRIBUTION SYSTEM VALVES**

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	_
Fire Hydrants						
Outside of Municipality	0				0	1
Within Municipality	217	4	3		218	2
Total Fire Hydrants	217	4	3	0	218	=
Flushing Hydrants						
	2				2	3
Total Flushing Hydrants	2	0	0	0	2	_

NR811.08(5) recommends that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Please provide the number operated during the year.

Number of hydrants operated during year: 220

Number of distribution system valves end of year: 436

Number of distribution valves operated during year: 232

#### WATER OPERATING SECTION FOOTNOTES

#### Water Operation & Maintenance Expenses (Page W-05)

For values that represent an increase or a decrease when compared to the previous year of greater than 25%, but not less \$5,000, please explain.

THE INCREASE IN BOTH MAINTENANCE OF PUMPING PLANT ACCOUNT (625) AND OPERATION LABOR ACCOUNT (640) IS DUE TO THE UTILITY PULLING AND REPAIRING WATER PUMPS.

THE DECREASE IN EMPLOYEE PENSIONS AND BENEFITS (926) WAS RELATED TO THE UTILITY REFINANCING IT'S UNFUNDED RETIREMENT LIABILITY WITH THE WISCONSIN RETIREMENT SYSTEM (\$34,576) IN THE PRIOR YEAR.

MAINTENANCE OF DISTRIBUTION RESERVOIRS AND STANDPIPES (650) DECREASED BECAUSE IN THE PRIOR YEAR THE UTILITY CLEANED AND PAINTED THE UTILITY'S RESERVOIR NUMBER 2.

THE INCREASE IN FUEL OR POWER PURCHASED FOR PUMPING (622) INCREASED DUE TO THE RISING COST OF FUEL.

#### Water Mains (Page W-17)

If Added During Year column total is greater than zero, please explain financing following the criteria listed in the schedule headnote No. 5.

ADDITIONS WERE FINANCED ENTIRELY BY THE WATER UTILITY.

#### Water Services (Page W-18)

If net additions are greater than zero, please explain financing by following criteria listed in schedule headnote No. 3.

ADDITIONS WERE FINANCED ENTIRELY BY CUSTOMERS.

#### Meters (Page W-19)

Explain program for replacing or testing meters 1" or smaller.

IT IS THE PROGRAM OF THE CITY TO TEST THESE METERS EVERY 10 YEARS. THE CITY WILL INCREASE THEIR TESTING TO ENSURE THE METERS OF 1" OR SMALLER ARE BEING TESTED EVERY TEN YEARS.

Ss. PSC 185.83(2) states "Station meters shall be maintained to ensure reasonable accuracy and shall have the accuracy checked at least once every 2 years." Are all station meters being tested every two years? Answer yes or no. If no, please explain.

STATION METERS ARE BEING TESTED AT LEAST ONCE EVERY TWO YEARS.

### **ELECTRIC OPERATING REVENUES & EXPENSES**

Particulars (a)	This Year (b)	Last Year (c)	
Operating Revenues			
Sales of Electricity			
Sales of Electricity (440-448)	2,873,068	2,350,075	_ 1
Total Sales of Electricity	2,873,068	2,350,075	-
Other Operating Revenues			
Forfeited Discounts (450)	7,193	6,457	2
Miscellaneous Service Revenues (451)	1,314	332	3
Sales of Water and Water Power (453)	0	0	4
Rent from Electric Property (454)	5,740	5,740	5
Interdepartmental Rents (455)	0	0	6
Other Electric Revenues (456)	2,959	3,037	7
Amortization of Construction Grants (457)	0	0	8
Total Other Operating Revenues	17,206	15,566	_
Total Operating Revenues	2,890,274	2,365,641	•
Operation and Maintenenance Expenses Power Production Expenses (500-546)	2,312,377	1,879,169	9
Transmission Expenses (550-553)	0	0	10
Distribution Expenses (560-576)	101,534	72,713	11
Customer Accounts Expenses (901-904)	45,623	42,920	12
Sales Expenses (910)	0	0	13
Administrative and General Expenses (920-935)	181,841	234,977	14
Total Operation and Maintenenance Expenses	2,641,375	2,229,779	-
Other Expenses			
Depreciation Expense (403)	124,364	113,521	_ 15
Amortization Expense (404-407)		0	_ 16
Taxes (408)	77,561	78,654	_ 17
Total Other Expenses	201,925	192,175	-
Total Operating Expenses	2,843,300	2,421,954	-
NET OPERATING INCOME	46,974	(56,313)	=

## **OTHER OPERATING REVENUES (ELECTRIC)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.

Particulars (a)	Amount (b)	
Forfeited Discounts (450):		_
Customer late payment charges	7,193	1
Other (specify): NONE		2
Total Forfeited Discounts (450)	7,193	_
Miscellaneous Service Revenues (451):		
NSF FEES	280	3
SALES TAX DISCOUNTS	1,034	4
Total Miscellaneous Service Revenues (451)	1,314	
Sales of Water and Water Power (453):		
NONE		5
Total Sales of Water and Water Power (453)	0	
Rent from Electric Property (454):		
POLE CONTRACTS	5,740	6
Total Rent from Electric Property (454)	5,740	
Interdepartmental Rents (455):		
NONE		7
Total Interdepartmental Rents (455)	0	
Other Electric Revenues (456):		
RECONNECTS	2,555	8
OTHER MISCELLANEOUS REVENUES	404	9
Total Other Electric Revenues (456)	2,959	
Amortization of Construction Grants (457):		
NONE		10
Total Amortization of Construction Grants (457)	0	

#### **ELECTRIC OPERATION & MAINTENANCE EXPENSES**

Particulars (a)	This Year (b)	Last Year (c)	
POWER PRODUCTION EXPENSES			
STEAM POWER GENERATION EXPENSES			
Operation Supervision and Labor (500)		0	1
Fuel (501)		0	2
Operation Supplies and Expenses (502)		0	3
Steam from Other Sources (503)		0	4
Steam Transferred Credit (504)		0	5
Maintenance of Steam Production Plant (506)		0	6
Total Steam Power Generation Expenses	0	0	
HYDRAULIC POWER GENERATION EXPENSES			
Operation Supervision and Labor (530)		0	7
Water for Power (531)		0	8
Operation Supplies and Expenses (532)		0	9
Maintenance of Hydraulic Production Plant (535)		0	10
Total Hydraulic Power Generation Expenses	0	0	
OTHER POWER GENERATION EXPENSES			
Operation Supervision and Labor (538)		0	1
Fuel (539)		0	12
Operation Supplies and Expenses (540)		0	1:
Maintenance of Other Power Production Plant (543)		0	1
Total Other Power Generation Expenses	0	0	
OTHER POWER SUPPLY EXPENSES			
Purchased Power (545)	2,312,377	1,879,169	1
Other Expenses (546)		0	10
Total Other Power Supply Expenses	2,312,377	1,879,169	
Total Power Production Expenses	2,312,377	1,879,169	
TRANSMISSION EXPENSES			
Operation Supervison and Labor (550)		0	17
Operation Supplies and Expenses (551)		0	18

#### **ELECTRIC OPERATION & MAINTENANCE EXPENSES**

Particulars (a)	This Year (b)	Last Year (c)	
TRANSMISSION EXPENSES			
Maintenance of Transmission Plant (553)		0	1
Total Transmission Expenses	0	0	
DISTRIBUTION EXPENSES			
Operation Supervison Expenses (560)		0	2
Line and Station Labor (561)	20,185	11,539	2
Line and Station Supplies and Expenses (562)	48,821	24,551	2
Street Lighting and Signal System Expenses (565)	4,994	3,565	2
Meter Expenses (566)		0	2
Customer Installations Expenses (567)		0	2
Miscellaneous Distribution Expenses (569)		0	2
Maintenance of Structures and Equipment (571)	482	190	2
Maintenance of Lines (572)	21,223	27,115	:
Maintenance of Line Transformers (573)	745	615	2
Maintenance of Street Lighting and Signal Systems (574)		0	;
Maintenance of Meters (575)	2,449	5,138	;
Maintenance of Miscellaneous Distribution Plant (576)	2,635	0	;
Total Distribution Expenses	101,534	72,713	
CUSTOMER ACCOUNTS EXPENSES			
Meter Reading Labor (901)	19,887	18,553	3
Accounting and Collecting Labor (902)	24,874	22,135	3
Supplies and Expenses (903)	862	2,232	;
Uncollectible Accounts (904)		0	;
Total Customer Accounts Expenses	45,623	42,920	
SALES EXPENSES			
Sales Expenses (910)		0	3
Total Sales Expenses	0	0	

#### **ELECTRIC OPERATION & MAINTENANCE EXPENSES**

Particulars (a)	This Year (b)	Last Year (c)
ADMINISTRATIVE AND GENERAL EXPENSES		
Administrative and General Salaries (920)	28,822	27,179
Office Supplies and Expenses (921)	21,358	17,256
Administrative Expenses Transferred Credit (922)		0
Outside Services Employed (923)	3,945	4,278
Property Insurance (924)	8,436	8,090
Injuries and Damages (925)	4,299	4,358
Employee Pensions and Benefits (926)	88,211	146,040
Regulatory Commission Expenses (928)	1,985	0
Miscellaneous General Expenses (930)	7,007	11,641
Transportation Expenses (933)	6,340	5,962
Maintenance of General Plant (935)	11,438	10,173
Total Administrative and General Expenses	181,841	234,977
Total Operation and Maintenance Expenses	2,641,375	2,229,779

## **TAXES (ACCT. 408 - ELECTRIC)**

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	This Year (c)	Last Year (d)	
Property Tax Equivalent		60,069	60,069	1
Social Security		13,032	15,055	2
Wisconsin Gross Receipts Tax		2,981	1,758	3
PSC Remainder Assessment		1,479	1,772	4
Other (specify): NONE			0	5
Total tax expense		77,561	78,654	

#### PROPERTY TAX EQUIVALENT (ELECTRIC)

- 1. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 2. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 3. The utility plant balance first of year should include the gross book values of plant in service (total of utility financed and contributed plant), property held for future use and construction work in progress.
- 4. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 5. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 6. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Grant			
SUMMARY OF TAX RATES						
State tax rate	mills		0.224694			
County tax rate	mills		4.455835			
Local tax rate	mills		9.981412			
School tax rate	mills		8.205262			
Voc. school tax rate	mills		2.098747			
Other tax rate - Local	mills		0.000000			
Other tax rate - Non-Local	mills		0.000000			
Total tax rate	mills		24.965950			1
Less: state credit	mills		1.274490			1
Net tax rate	mills		23.691460			1
PROPERTY TAX EQUIVALENT CALCU	JLATIO	N				1
Local Tax Rate	mills		9.981412			1
Combined School Tax Rate	mills		10.304009			1
Other Tax Rate - Local	mills		0.000000			1
Total Local & School Tax	mills		20.285421			1
Total Tax Rate	mills		24.965950			1
<b>Ratio of Local and School Tax to Tota</b>	I dec.		0.812523			1
Total tax net of state credit	mills		23.691460			2
Net Local and School Tax Rate	mills		19.249868			2
Utility Plant, Jan. 1	\$	3,301,617	3,301,617			2
Materials & Supplies	\$	67,457	67,457			2
Subtotal	\$	3,369,074	3,369,074			2
Less: Plant Outside Limits	\$	84,202	84,202			2
Taxable Assets	\$	3,284,872	3,284,872			2
Assessment Ratio	dec.		0.834825			2
Assessed Value	\$	2,742,293	2,742,293			2
Net Local & School Rate	mills		19.249868			2
Tax Equiv. Computed for Current Year	r \$	52,789	52,789			3
Tax Equivalent per 1994 PSC Report	\$	60,069				3
Any lower tax equivalent as authorized						3
by municipality (see note 5)	\$					3
Tax equiv. for current year (see note 5	5) \$	60,069				3

# **ELECTRIC UTILITY PLANT IN SERVICE**--Plant Financed by Utility or Municipality--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
INTANGIBLE PLANT			
Organization (301)	0		_ 1
Franchises and Consents (302)	0		_ 2
Miscellaneous Intangible Plant (303)	0		_ 3
Total Intangible Plant	0	0	-
STEAM PRODUCTION PLANT			
Land and Land Rights (310)	0		_ 4
Structures and Improvements (311)	0		_ 5
Boiler Plant Equipment (312)	0		_ 6
Engines and Engine Driven Generators (313)	0		_ 7
Turbogenerator Units (314)	0		_ 8
Accessory Electric Equipment (315)	0		_ 9
Miscellaneous Power Plant Equipment (316)	0		_ 10
Total Steam Production Plant	0	0	-
HYDRAULIC PRODUCTION PLANT			
Land and Land Rights (330)	0		_ 11
Structures and Improvements (331)	0		_ 12
Reservoirs, Dams and Waterways (332)	0		_ 13
Water Wheels, Turbines and Generators (333)	0		_ 14
Accessory Electric Equipment (334)	0		_ 15
Miscellaneous Power Plant Equipment (335)	0		_ 16
Roads, Railroads and Bridges (336)	0		_ 17
Total Hydraulic Production Plant	0	0	-
OTHER PRODUCTION PLANT			
Land and Land Rights (340)	0		_ 18
Structures and Improvements (341)	0		_ 19
Fuel Holders, Producers and Accessories (342)	0		_ 20
Prime Movers (343)	0		_ 21
Generators (344)	0		22
Accessory Electric Equipment (345)	0		23
Miscellaneous Power Plant Equipment (346)	0		_ 24
Total Other Production Plant	0	0	_

# ELECTRIC UTILITY PLANT IN SERVICE (cont.) --Plant Financed by Utility or Municipality--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				
Organization (301)			0	1
Franchises and Consents (302)			0	2
Miscellaneous Intangible Plant (303)			0	3
Total Intangible Plant	0	0	0	
STEAM PRODUCTION PLANT				
Land and Land Rights (310)			0	4
Structures and Improvements (311)			0	5
Boiler Plant Equipment (312)			0	6
Engines and Engine Driven Generators (313)			0	7
Turbogenerator Units (314)			0	8
Accessory Electric Equipment (315)			0	9
Miscellaneous Power Plant Equipment (316)			0	10
Total Steam Production Plant	0	0	0	
HYDRAULIC PRODUCTION PLANT				
Land and Land Rights (330)			0	11
Structures and Improvements (331)			0	12
Reservoirs, Dams and Waterways (332)			0	13
Water Wheels, Turbines and Generators (333)			0	14
Accessory Electric Equipment (334)			0	15
Miscellaneous Power Plant Equipment (335)			0	16
Roads, Railroads and Bridges (336)			0	17
Total Hydraulic Production Plant	0	0	0	
OTHER PRODUCTION PLANT				
Land and Land Rights (340)			0	18
Structures and Improvements (341)			0	19
Fuel Holders, Producers and Accessories (342)			0	20
Prime Movers (343)			0	21
Generators (344)			0	22
Accessory Electric Equipment (345)			0	23
Miscellaneous Power Plant Equipment (346)			0	24
Total Other Production Plant	0	0	0	

## **ELECTRIC UTILITY PLANT IN SERVICE**--Plant Financed by Utility or Municipality--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
TRANSMISSION PLANT		. , ,	
Land and Land Rights (350)	0		25
Structures and Improvements (352)	0		_ 26
Station Equipment (353)	0		_ 27
Towers and Fixtures (354)	0		_ 
Poles and Fixtures (355)	30,295		29
Overhead Conductors and Devices (356)	72,095		_ 30
Underground Conduit (357)	0		_ 31
Underground Conductors and Devices (358)	0		32
Roads and Trails (359)	0		33
Total Transmission Plant	102,390	0	_
DISTRIBUTION PLANT			
Land and Land Rights (360)	4,287		34
Structures and Improvements (361)	0		_ 35
Station Equipment (362)	771,835		_ 36
Storage Battery Equipment (363)	0		_ 37
Poles, Towers and Fixtures (364)	211,398	5,659	38
Overhead Conductors and Devices (365)	226,426	741	39
Underground Conduit (366)	7,321	3,761	40
Underground Conductors and Devices (367)	359,199	34,461	41
Line Transformers (368)	445,648	20,067	_ 42
Services (369)	59,024	2,128	_ 43
Meters (370)	124,014	5,152	_ 44
Installations on Customers' Premises (371)	5,962	·	_ 45
Leased Property on Customers' Premises (372)	0		_ 46
Street Lighting and Signal Systems (373)	203,575	3,575	_ 47
Total Distribution Plant	2,418,689	75,544	_
GENERAL PLANT			
Land and Land Rights (389)	7,207		48
Structures and Improvements (390)	66,742		49
Office Furniture and Equipment (391)	9,396		_ 50
Computer Equipment (391.1)	9,024		_ 50 51
Transportation Equipment (392)	153,763		_ 51 52
Stores Equipment (393)	1,634		_ 53
Tools, Shop and Garage Equipment (394)	15,019		_ 54

# ELECTRIC UTILITY PLANT IN SERVICE (cont.) --Plant Financed by Utility or Municipality--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
TRANSMISSION PLANT			
Land and Land Rights (350)			0 25
Structures and Improvements (352)			0 26
Station Equipment (353)			0 27
Towers and Fixtures (354)			0 28
Poles and Fixtures (355)			30,295 29
Overhead Conductors and Devices (356)			72,095 30
Underground Conduit (357)			0 31
Underground Conductors and Devices (358)			0 32
Roads and Trails (359)			0 33
Total Transmission Plant	0	0	102,390
DISTRIBUTION PLANT			
Land and Land Rights (360)			4,287 34
Structures and Improvements (361)			0 35
Station Equipment (362)			771,835 36
Storage Battery Equipment (363)			0 37
Poles, Towers and Fixtures (364)			217,057 38
Overhead Conductors and Devices (365)			227,167 39
Underground Conduit (366)			11,082 40
Underground Conductors and Devices (367)			393,660 41
Line Transformers (368)			465,715 42
Services (369)			61,152 43
Meters (370)	1,875		127,291 44
Installations on Customers' Premises (371)			5,962 45
Leased Property on Customers' Premises (372)			0 46
Street Lighting and Signal Systems (373)			207,150 47
Total Distribution Plant	1,875	0	2,492,358
GENERAL PLANT			
Land and Land Rights (389)			7,207 48
Structures and Improvements (390)			66,742 49
Office Furniture and Equipment (391)			9,396 50
Computer Equipment (391.1)			9,024 51
Transportation Equipment (392)			153,763 52
Stores Equipment (393)			1,634 53
Tools, Shop and Garage Equipment (394)			15,019 54

## **ELECTRIC UTILITY PLANT IN SERVICE**--Plant Financed by Utility or Municipality--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
GENERAL PLANT			
Laboratory Equipment (395)	6,482	24	_ 55
Power Operated Equipment (396)	189,919	124,890	_ 56
Communication Equipment (397)	5,125		_ 57
Miscellaneous Equipment (398)	0		_ 58
Other Tangible Property (399)	0		_ 59
Total General Plant	464,311	124,914	
Total utility plant in service directly assignable	2,985,390	200,458	_
Common Utility Plant Allocated to Electric Department	0		_ 60
Total utility plant in service	2,985,390	200,458	=

# ELECTRIC UTILITY PLANT IN SERVICE (cont.) --Plant Financed by Utility or Municipality--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
GENERAL PLANT				
Laboratory Equipment (395)			6,506	55
Power Operated Equipment (396)			314,809	56
Communication Equipment (397)			5,125	57
Miscellaneous Equipment (398)			0	58
Other Tangible Property (399)			0	59
Total General Plant	0	0	589,225	_
Total utility plant in service directly assignable	1,875	0	3,183,973	•
Common Utility Plant Allocated to Electric Department			0	60
Total utility plant in service	1,875	0	3,183,973	=

# **ELECTRIC UTILITY PLANT IN SERVICE**--Plant Financed by Contributions--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
INTANGIBLE PLANT			
Organization (301)	0		1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	0	0	<b>-</b>
STEAM PRODUCTION PLANT			
Land and Land Rights (310)	0		_ 4
Structures and Improvements (311)	0		_ 5
Boiler Plant Equipment (312)	0		_ 6
Engines and Engine Driven Generators (313)	0		_ 7
Turbogenerator Units (314)	0		_ 8
Accessory Electric Equipment (315)	0		_ 9
Miscellaneous Power Plant Equipment (316)	0		_ 10
Total Steam Production Plant	0	0	_
HYDRAULIC PRODUCTION PLANT			
Land and Land Rights (330)	0		_ 11
Structures and Improvements (331)	0		12
Reservoirs, Dams and Waterways (332)	0		_ 13
Water Wheels, Turbines and Generators (333)	0		_ 14
Accessory Electric Equipment (334)	0		_ 15
Miscellaneous Power Plant Equipment (335)	0		_ 16
Roads, Railroads and Bridges (336)	0		_ 17
Total Hydraulic Production Plant	0	0	-
OTHER PRODUCTION PLANT			
Land and Land Rights (340)	0		_ 18
Structures and Improvements (341)	0		_ 19
Fuel Holders, Producers and Accessories (342)	0		_ 20
Prime Movers (343)	0		_ 21
Generators (344)	0		22
Accessory Electric Equipment (345)	0		23
Miscellaneous Power Plant Equipment (346)	0		24
Total Other Production Plant	0	0	_

# ELECTRIC UTILITY PLANT IN SERVICE (cont.) --Plant Financed by Contributions--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				
Organization (301)			0	1
Franchises and Consents (302)			0	2
Miscellaneous Intangible Plant (303)			0	3
Total Intangible Plant	0	0	0	
STEAM PRODUCTION PLANT				
Land and Land Rights (310)			0	4
Structures and Improvements (311)			0	5
Boiler Plant Equipment (312)			0	6
Engines and Engine Driven Generators (313)			0	7
Turbogenerator Units (314)			0	8
Accessory Electric Equipment (315)			0	9
Miscellaneous Power Plant Equipment (316)			0	10
Total Steam Production Plant	0	0	0	
HYDRAULIC PRODUCTION PLANT				
Land and Land Rights (330)			0	11
Structures and Improvements (331)			0	12
Reservoirs, Dams and Waterways (332)			0	13
Water Wheels, Turbines and Generators (333)			0	14
Accessory Electric Equipment (334)			0	15
Miscellaneous Power Plant Equipment (335)			0	16
Roads, Railroads and Bridges (336)			0	17
Total Hydraulic Production Plant	0	0	0	
OTHER PRODUCTION PLANT				
Land and Land Rights (340)			0	18
Structures and Improvements (341)			0	19
Fuel Holders, Producers and Accessories (342)			0	20
Prime Movers (343)			0	21
Generators (344)			0	22
Accessory Electric Equipment (345)			0	23
Miscellaneous Power Plant Equipment (346)			0	24
Total Other Production Plant	0	0	0	

# **ELECTRIC UTILITY PLANT IN SERVICE**--Plant Financed by Contributions--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

(a)         (b)         (c)           TRANSMISSION PLANT         3         25           Land and Land Rights (350)         0         26           Structures and Improvements (352)         0         26           Station Equipment (353)         0         27           Towers and Fixtures (354)         0         28           Poles and Fixtures (355)         0         29           Overhead Conductors and Devices (356)         0         30           Underground Conduit (387)         0         31           Underground Conduit (368)         0         32           Roads and Trails (359)         0         33           Total Transmission Plant         0         0           DISTRIBUTION PLANT           Land and Land Rights (360)         0         34           Structures and Improvements (361)         0         35           Station Equipment (362)         0         36           Structures and Improvements (363)         0         37           Poles, Towers and Fixtures (364)         539         38           Overhead Conductors and Devices (365)         49,553         39           Underground Conduit (366)         0         40           Undergrou	Accounts	Balance First of Year	Additions During Year	
Land and Land Rights (350)	(a)	(b)	_	
Structures and Improvements (352)         0         26           Station Equipment (353)         0         27           Towers and Fixtures (354)         0         28           Poles and Fixtures (355)         0         29           Overhead Conductors and Devices (356)         0         30           Underground Conductors and Devices (358)         0         32           Roads and Trails (359)         0         33           Total Transmission Plant         0         0           DISTRIBUTION PLANT           Land and Land Rights (360)         0         34           Structures and Improvements (361)         0         35           Station Equipment (362)         0         36           Storage Battery Equipment (363)         0         37           Poles, Towers and Fixtures (364)         539         38           Overhead Conductors and Devices (365)         49,553         39           Underground Conduit (366)         0         40           Underground Conduit (366)         0         40           Underground Conductors and Devices (367)         37,593         27,539         41           Line Transformers (368)         77,628         13,800         42           S	TRANSMISSION PLANT			
Station Equipment (353)         0         27           Towers and Fixtures (354)         0         28           Poles and Fixtures (355)         0         29           Overhead Conductors and Devices (356)         0         30           Underground Conduit (357)         0         31           Underground Conductors and Devices (358)         0         32           Roads and Trails (359)         0         33           Total Transmission Plant         0         0           DISTRIBUTION PLANT         Value         0           Land and Land Rights (360)         0         34           Structures and Improvements (361)         0         35           Station Equipment (362)         0         36           Storage Battery Equipment (363)         0         37           Poles, Towers and Fixtures (364)         539         38           Owerhead Conductors and Devices (365)         49,553         39           Underground Conduit (366)         0         40           Underground Conductors and Devices (367)         37,593         27,539         41           Line Transformers (368)         77,628         13,800         42           Services (369)         132,169         43      <	Land and Land Rights (350)	0		25
Towers and Fixtures (354)         0         28           Poles and Fixtures (355)         0         29           Overhead Conductors and Devices (356)         0         30           Underground Conductors and Devices (358)         0         31           Underground Conductors and Devices (358)         0         32           Roads and Trails (359)         0         33           Total Transmission Plant         0         0           DISTRIBUTION PLANT           Land and Land Rights (360)         0         34           Structures and Improvements (361)         0         35           Station Equipment (362)         0         36           Storage Battery Equipment (363)         0         37           Poles, Towers and Fixtures (364)         539         38           Overhead Conductors and Devices (365)         49,553         39           Underground Conductors and Devices (366)         0         40           Underground Conductors and Devices (367)         37,593         27,539         41           Line Transformers (368)         77,628         13,800         42           Services (369)         132,169         43           Meters (370)         0         46	Structures and Improvements (352)	0		26
Poles and Fixtures (355)         0         29           Overhead Conductors and Devices (356)         0         30           Underground Conduit (357)         0         31           Underground Conductors and Devices (358)         0         32           Roads and Trails (359)         0         33           Total Transmission Plant         0         0           DISTRIBUTION PLANT           Land and Land Rights (360)         0         34           Structures and Improvements (361)         0         35           Station Equipment (362)         0         36           Storage Battery Equipment (363)         0         37           Poles, Towers and Fixtures (364)         539         38           Overhead Conductors and Devices (365)         49,553         39           Underground Conduct (366)         0         40           Underground Conductors and Devices (367)         37,593         27,539         41           Line Transformers (368)         77,628         13,800         42           Services (369)         132,169         43           Meters (370)         0         44           Installations on Customers' Premises (371)         0         46           Leased P	Station Equipment (353)	0		27
Overhead Conductors and Devices (356)         0         30           Underground Conduit (357)         0         31           Underground Conductors and Devices (358)         0         32           Roads and Trails (359)         0         33           Total Transmission Plant         0         0           DISTRIBUTION PLANT           Land and Land Rights (360)         0         34           Structures and Improvements (361)         0         35           Station Equipment (362)         0         36           Storage Battery Equipment (363)         0         37           Poles, Towers and Fixtures (364)         53         38           Overhead Conductors and Devices (365)         49,553         39           Underground Conduit (366)         0         40           Underground Conductors and Devices (367)         37,593         27,539         41           Line Transformers (368)         77,628         13,800         42           Services (359)         132,169         43           Meters (370)         0         44           Installations on Customers' Premises (371)         0         46           Leased Property on Customers' Premises (372)         0         7,805         47 <td>Towers and Fixtures (354)</td> <td>0</td> <td></td> <td>28</td>	Towers and Fixtures (354)	0		28
Underground Conduit (357)         0         31           Underground Conductors and Devices (358)         0         32           Roads and Trails (359)         0         33           Total Transmission Plant         0         0           DISTRIBUTION PLANT           Land and Land Rights (360)         0         34           Structures and Improvements (361)         0         35           Station Equipment (362)         0         36           Storage Battery Equipment (363)         0         37           Poles, Towers and Fixtures (364)         539         38           Overhead Conductors and Devices (365)         49,553         39           Underground Conduit (366)         0         40           Underground Conduit (366)         0         40           Underground Conduit (368)         77,628         13,800         42           Services (369)         132,169         43           Meters (370)         0         44           Installations on Customers' Premises (371)         0         46           Street Lighting and Signal Systems (373)         0         7,805         47           Total Distribution Plant         297,482         49,144         49,144	Poles and Fixtures (355)	0		29
Underground Conductors and Devices (358)         0         32           Roads and Trails (359)         0         33           Total Transmission Plant         0         0           DISTRIBUTION PLANT           Land and Land Rights (360)         0         34           Structures and Improvements (361)         0         35           Station Equipment (362)         0         36           Storage Battery Equipment (363)         0         37           Poles, Towers and Fixtures (364)         539         38           Overhead Conductors and Devices (365)         49,553         39           Underground Conductors and Devices (366)         0         40           Underground Conductors and Devices (367)         37,593         27,539         41           Line Transformers (368)         77,628         13,800         42           Services (369)         132,169         43           Meters (370)         0         44           Installations on Customers' Premises (371)         0         45           Leased Property on Customers' Premises (372)         0         46           Street Lighting and Signal Systems (373)         0         7,805         47           Total Distribution Plant         297,48	Overhead Conductors and Devices (356)	0		30
Roads and Trails (359)         0         33           Total Transmission Plant         0         0           DISTRIBUTION PLANT         Control of the provision of the provisi	Underground Conduit (357)	0		31
DISTRIBUTION PLANT         0         34           Land and Land Rights (360)         0         34           Structures and Improvements (361)         0         35           Station Equipment (362)         0         36           Storage Battery Equipment (363)         0         37           Poles, Towers and Fixtures (364)         539         38           Overhead Conductors and Devices (365)         49,553         39           Underground Conductors and Devices (367)         37,593         27,539         41           Line Transformers (368)         77,628         13,800         42           Services (369)         132,169         43           Meters (370)         0         44           Installations on Customers' Premises (371)         0         45           Leased Property on Customers' Premises (372)         0         46           Street Lighting and Signal Systems (373)         0         7,805         47           Total Distribution Plant         297,482         49,144         49           GENERAL PLANT         2         297,482         49,144         49           General Equipment (381)         0         48         50         49         49         49         49         49	Underground Conductors and Devices (358)	0		_ 32
DISTRIBUTION PLANT	Roads and Trails (359)	0		_ 33
Land and Land Rights (360)         0         34           Structures and Improvements (361)         0         35           Station Equipment (362)         0         36           Storage Battery Equipment (363)         0         37           Poles, Towers and Fixtures (364)         539         38           Overhead Conductors and Devices (365)         49,553         39           Underground Conduit (366)         0         40           Underground Conductors and Devices (367)         37,593         27,539         41           Line Transformers (368)         77,628         13,800         42           Services (369)         132,169         43           Meters (370)         0         44           Installations on Customers' Premises (371)         0         45           Leased Property on Customers' Premises (372)         0         46           Street Lighting and Signal Systems (373)         0         7,805         47           Total Distribution Plant         297,482         49,144           GENERAL PLANT           Land and Land Rights (389)         0         48           Structures and Improvements (390)         0         48           Structures and Improvements (391.1)         0	Total Transmission Plant	0	0	_
Land and Land Rights (360)         0         34           Structures and Improvements (361)         0         35           Station Equipment (362)         0         36           Storage Battery Equipment (363)         0         37           Poles, Towers and Fixtures (364)         539         38           Overhead Conductors and Devices (365)         49,553         39           Underground Conduit (366)         0         40           Underground Conductors and Devices (367)         37,593         27,539         41           Line Transformers (368)         77,628         13,800         42           Services (369)         132,169         43           Meters (370)         0         44           Installations on Customers' Premises (371)         0         45           Leased Property on Customers' Premises (372)         0         46           Street Lighting and Signal Systems (373)         0         7,805         47           Total Distribution Plant         297,482         49,144           GENERAL PLANT           Land and Land Rights (389)         0         48           Structures and Improvements (390)         0         48           Structures and Improvements (391.1)         0	DISTRIBUTION PLANT			
Structures and Improvements (361)         0         35           Station Equipment (362)         0         36           Storage Battery Equipment (363)         0         37           Poles, Towers and Fixtures (364)         539         38           Overhead Conductors and Devices (365)         49,553         39           Underground Conductors and Devices (366)         0         40           Underground Conductors and Devices (367)         37,593         27,539         41           Line Transformers (368)         77,628         13,800         42           Services (369)         132,169         43           Meters (370)         0         44           Installations on Customers' Premises (371)         0         45           Leased Property on Customers' Premises (372)         0         46           Street Lighting and Signal Systems (373)         0         7,805         47           Total Distribution Plant         297,482         49,144           GENERAL PLANT           Land and Land Rights (389)         0         48           Structures and Improvements (390)         0         49           Office Furniture and Equipment (391.1)         0         50           Computer Equipment (391.1)		0		34
Station Equipment (362)         0         36           Storage Battery Equipment (363)         0         37           Poles, Towers and Fixtures (364)         539         38           Overhead Conductors and Devices (365)         49,553         39           Underground Conduit (366)         0         40           Underground Conductors and Devices (367)         37,593         27,539         41           Line Transformers (368)         77,628         13,800         42           Services (369)         132,169         43           Meters (370)         0         44           Installations on Customers' Premises (371)         0         45           Leased Property on Customers' Premises (372)         0         46           Street Lighting and Signal Systems (373)         0         7,805         47           Total Distribution Plant         297,482         49,144           GENERAL PLANT           Land and Land Rights (389)         0         48           Structures and Improvements (390)         0         49           Office Furniture and Equipment (391)         0         50           Computer Equipment (391.1)         0         51           Transportation Equipment (392)         0				_
Storage Battery Equipment (363)         0         37           Poles, Towers and Fixtures (364)         539         38           Overhead Conductors and Devices (365)         49,553         39           Underground Conduit (366)         0         40           Underground Conductors and Devices (367)         37,593         27,539         41           Line Transformers (368)         77,628         13,800         42           Services (369)         132,169         43           Meters (370)         0         44           Installations on Customers' Premises (371)         0         45           Leased Property on Customers' Premises (372)         0         46           Street Lighting and Signal Systems (373)         0         7,805         47           Total Distribution Plant         297,482         49,144           GENERAL PLANT           Land and Land Rights (389)         0         48           Structures and Improvements (390)         0         49           Office Furniture and Equipment (391)         0         50           Computer Equipment (391.1)         0         51           Transportation Equipment (392)         0         52           Stores Equipment (393)         0	· · · · · · ·			_
Poles, Towers and Fixtures (364)         539         38           Overhead Conductors and Devices (365)         49,553         39           Underground Conduit (366)         0         40           Underground Conductors and Devices (367)         37,593         27,539         41           Line Transformers (368)         77,628         13,800         42           Services (369)         132,169         43           Meters (370)         0         44           Installations on Customers' Premises (371)         0         45           Leased Property on Customers' Premises (372)         0         46           Street Lighting and Signal Systems (373)         0         7,805         47           Total Distribution Plant         297,482         49,144           GENERAL PLANT           Land and Land Rights (389)         0         48           Structures and Improvements (390)         0         49           Office Furniture and Equipment (391)         0         50           Computer Equipment (391.1)         0         51           Transportation Equipment (392)         0         52           Stores Equipment (393)         0         53				_
Overhead Conductors and Devices (365)         49,553         39           Underground Conduit (366)         0         40           Underground Conductors and Devices (367)         37,593         27,539         41           Line Transformers (368)         77,628         13,800         42           Services (369)         132,169         43           Meters (370)         0         44           Installations on Customers' Premises (371)         0         45           Leased Property on Customers' Premises (372)         0         46           Street Lighting and Signal Systems (373)         0         7,805         47           Total Distribution Plant         297,482         49,144           GENERAL PLANT           Land and Land Rights (389)         0         48           Structures and Improvements (390)         0         49           Office Furniture and Equipment (391)         0         50           Computer Equipment (391.1)         0         51           Transportation Equipment (392)         0         52           Stores Equipment (393)         0         53				_
Underground Conduit (366)         0         40           Underground Conductors and Devices (367)         37,593         27,539         41           Line Transformers (368)         77,628         13,800         42           Services (369)         132,169         43           Meters (370)         0         44           Installations on Customers' Premises (371)         0         45           Leased Property on Customers' Premises (372)         0         46           Street Lighting and Signal Systems (373)         0         7,805         47           Total Distribution Plant         297,482         49,144           GENERAL PLANT           Land and Land Rights (389)         0         48           Structures and Improvements (390)         0         49           Office Furniture and Equipment (391)         0         50           Computer Equipment (391.1)         0         51           Transportation Equipment (392)         0         52           Stores Equipment (393)         0         53				_
Underground Conductors and Devices (367)       37,593       27,539       41         Line Transformers (368)       77,628       13,800       42         Services (369)       132,169       43         Meters (370)       0       44         Installations on Customers' Premises (371)       0       45         Leased Property on Customers' Premises (372)       0       46         Street Lighting and Signal Systems (373)       0       7,805       47         Total Distribution Plant       297,482       49,144         GENERAL PLANT         Land and Land Rights (389)       0       48         Structures and Improvements (390)       0       49         Office Furniture and Equipment (391)       0       50         Computer Equipment (391.1)       0       51         Transportation Equipment (392)       0       52         Stores Equipment (393)       0       53	Underground Conduit (366)	· · · · · · · · · · · · · · · · · · ·		_
Line Transformers (368)       77,628       13,800       42         Services (369)       132,169       43         Meters (370)       0       44         Installations on Customers' Premises (371)       0       45         Leased Property on Customers' Premises (372)       0       46         Street Lighting and Signal Systems (373)       0       7,805       47         Total Distribution Plant       297,482       49,144         GENERAL PLANT         Land and Land Rights (389)       0       48         Structures and Improvements (390)       0       49         Office Furniture and Equipment (391)       0       50         Computer Equipment (391.1)       0       51         Transportation Equipment (392)       0       52         Stores Equipment (393)       0       53	· · · · · · · · · · · · · · · · · · ·	37,593	27,539	_ 41
Meters (370)       0       44         Installations on Customers' Premises (371)       0       45         Leased Property on Customers' Premises (372)       0       7,805       47         Street Lighting and Signal Systems (373)       0       7,805       47         Total Distribution Plant       297,482       49,144       49,144         GENERAL PLANT         Land and Land Rights (389)       0       48         Structures and Improvements (390)       0       49         Office Furniture and Equipment (391)       0       50         Computer Equipment (391.1)       0       51         Transportation Equipment (392)       0       52         Stores Equipment (393)       0       53		77,628	13,800	_ 42
Installations on Customers' Premises (371)         0         45           Leased Property on Customers' Premises (372)         0         46           Street Lighting and Signal Systems (373)         0         7,805         47           Total Distribution Plant         297,482         49,144         49,144           GENERAL PLANT         Land and Land Rights (389)         0         48           Structures and Improvements (390)         0         49           Office Furniture and Equipment (391)         0         50           Computer Equipment (391.1)         0         51           Transportation Equipment (392)         0         52           Stores Equipment (393)         0         53	Services (369)	132,169		43
Leased Property on Customers' Premises (372)       0       46         Street Lighting and Signal Systems (373)       0       7,805       47         Total Distribution Plant       297,482       49,144       49,144         GENERAL PLANT         Land and Land Rights (389)       0       48         Structures and Improvements (390)       0       49         Office Furniture and Equipment (391)       0       50         Computer Equipment (391.1)       0       51         Transportation Equipment (392)       0       52         Stores Equipment (393)       0       53	Meters (370)	0		44
Street Lighting and Signal Systems (373)         0         7,805         47           Total Distribution Plant         297,482         49,144         49,144           GENERAL PLANT           Land and Land Rights (389)         0         48           Structures and Improvements (390)         0         49           Office Furniture and Equipment (391)         0         50           Computer Equipment (391.1)         0         51           Transportation Equipment (392)         0         52           Stores Equipment (393)         0         53	Installations on Customers' Premises (371)	0		45
Total Distribution Plant         297,482         49,144           GENERAL PLANT         30         48           Land and Land Rights (389)         0         48           Structures and Improvements (390)         0         49           Office Furniture and Equipment (391)         0         50           Computer Equipment (391.1)         0         51           Transportation Equipment (392)         0         52           Stores Equipment (393)         0         53	Leased Property on Customers' Premises (372)	0		46
GENERAL PLANT         Land and Land Rights (389)       0       48         Structures and Improvements (390)       0       49         Office Furniture and Equipment (391)       0       50         Computer Equipment (391.1)       0       51         Transportation Equipment (392)       0       52         Stores Equipment (393)       0       53	Street Lighting and Signal Systems (373)	0	7,805	47
Land and Land Rights (389)       0       48         Structures and Improvements (390)       0       49         Office Furniture and Equipment (391)       0       50         Computer Equipment (391.1)       0       51         Transportation Equipment (392)       0       52         Stores Equipment (393)       0       53	Total Distribution Plant	297,482	49,144	_
Land and Land Rights (389)       0       48         Structures and Improvements (390)       0       49         Office Furniture and Equipment (391)       0       50         Computer Equipment (391.1)       0       51         Transportation Equipment (392)       0       52         Stores Equipment (393)       0       53	GENERAL PLANT			
Structures and Improvements (390)       0       49         Office Furniture and Equipment (391)       0       50         Computer Equipment (391.1)       0       51         Transportation Equipment (392)       0       52         Stores Equipment (393)       0       53		0		48
Office Furniture and Equipment (391)       0       50         Computer Equipment (391.1)       0       51         Transportation Equipment (392)       0       52         Stores Equipment (393)       0       53				_
Computer Equipment (391.1)       0       51         Transportation Equipment (392)       0       52         Stores Equipment (393)       0       53				_
Transportation Equipment (392)         0         52           Stores Equipment (393)         0         53				_
Stores Equipment (393) 0 53				_
				_
				_

# ELECTRIC UTILITY PLANT IN SERVICE (cont.) --Plant Financed by Contributions--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
TRANSMISSION PLANT			
Land and Land Rights (350)			0 25
Structures and Improvements (352)			0 26
Station Equipment (353)			0 27
Towers and Fixtures (354)			0 28
Poles and Fixtures (355)			0 29
Overhead Conductors and Devices (356)			0 30
Underground Conduit (357)			0 31
Underground Conductors and Devices (358)			0 32
Roads and Trails (359)			0 33
Total Transmission Plant	0	0	0
DISTRIBUTION PLANT			
Land and Land Rights (360)			0 34
Structures and Improvements (361)			0 35
Station Equipment (362)			0 36
Storage Battery Equipment (363)			0 37
Poles, Towers and Fixtures (364)			539 38
Overhead Conductors and Devices (365)			49,553 39
Underground Conduit (366)			0 40
Underground Conductors and Devices (367)			65,132 41
Line Transformers (368)			91,428 42
Services (369)			132,169 43
Meters (370)			0 44
Installations on Customers' Premises (371)			0 45
Leased Property on Customers' Premises (372)			<u> </u>
Street Lighting and Signal Systems (373)			7,805 47
Total Distribution Plant	0	0	346,626
GENERAL PLANT			
Land and Land Rights (389)			0 48
Structures and Improvements (390)			0 49
Office Furniture and Equipment (391)			0 50
Computer Equipment (391.1)			0 51
Transportation Equipment (392)			0 52
Stores Equipment (393)			0 53
Tools, Shop and Garage Equipment (394)			0 54

# **ELECTRIC UTILITY PLANT IN SERVICE**--Plant Financed by Contributions--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
GENERAL PLANT			
Laboratory Equipment (395)	0		_ 55
Power Operated Equipment (396)	0		56
Communication Equipment (397)	0		57
Miscellaneous Equipment (398)	0		_ 58
Other Tangible Property (399)	0		59
Total General Plant	0	0	
Total utility plant in service directly assignable	297,482	49,144	_
Common Utility Plant Allocated to Electric Department	0		_ 60
Total utility plant in service	297,482	49,144	=

Date Printed: 03/13/2006 8:11:29 AM PSCW Annual Report: MCE

# ELECTRIC UTILITY PLANT IN SERVICE (cont.) --Plant Financed by Contributions--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
GENERAL PLANT				
Laboratory Equipment (395)			0	55
Power Operated Equipment (396)			0	56
Communication Equipment (397)			0	57
Miscellaneous Equipment (398)			0	58
Other Tangible Property (399)			0	59
Total General Plant	0	0	0	_
Total utility plant in service directly assignable	0	0	346,626	•
Common Utility Plant Allocated to Electric Department			0	60
Total utility plant in service	0	0	346,626	=

## TRANSMISSION AND DISTRIBUTION LINES

		Mi	iles of Line Owr	ned		
Classification (a)	First of Year (b)	Additions During Year (c)	Retirements During Year (d)	Adjustments During Year (e)	Total End of Year (f)	
Primary Distribution System	m Voltage(s) Urb	an				
Pole Lines						
2.4/4.16 kV (4kV)					0	_
7.2/12.5 kV (12kV)	29	)			29	_
14.4/24.9 kV (25kV)					0	_ 3
Other: NONE					0	4
Underground Lines 2.4/4.16 kV (4kV)					0	5
7.2/12.5 kV (12kV)					0	6
14.4/24.9 kV (25kV)					0	7
Other: NONE					0	- 8
Primary Distribution System	m Voltage(s) Rur	al				•
Pole Lines						
2.4/4.16 kV (4kV)					0	9
7.2/12.5 kV (12kV)					0	10
14.4/24.9 kV (25kV)					0	11
Other: NONE					0	12
Underground Lines 2.4/4.16 kV (4kV)					0	13
7.2/12.5 kV (12kV)					0	_
14.4/24.9 kV (25kV)					0	15
Other: NONE					0	16
Transmission System						-
Pole Lines						
34.5 kV						17
69 kV	1					18
115 kV					0	19
138 kV					0	20
Other: NONE					0	21
Underground Lines 34.5 kV					0	22
69 kV						23
115 kV						24
138 kV						25
Other:						
NONE					0	26

### **RURAL LINE CUSTOMERS**

Rural lines are those serving mainly rural or farm customers. <u>Farm Customer</u>: Defined as a person or organization using electric service for the operation of an individual farm, or for residential use in living quarters on the farm occupied by persons principally engaged in the operation of the farm and by their families. A <u>farm</u> is a tract of land used to raise or produce agricultural and dairy products, for raising livestock, poultry, game, fur-bearing animals, or for floriculture, or similar purposes, and embracing not less than 3 acres; or, if small, where the principal income of the operator is derived therefrom.

(a)	(b)
Customers added on rural lines during year:	
Farm Customers	
Nonfarm Customers	
Total	0
Customers on rural lines at end of year:	
Rural Customers (served at rural rates):	
Farm	
Nonfarm	
Total	0
Customers served at other than rural rates:	11
Farm	1
Nonfarm	1:
Total	0 1
Total customers on rural lines at end of year	0 1

### MONTHLY PEAK DEMAND AND ENERGY USAGE

- 1. Report hereunder the information called for pertaining to simultaneous peak demand established monthly and monthly energy usage col. (f) (in thousands of kilowatt-hours).
- 2. Monthly peak col. (b) (reported as actual number) should be respondent's maximum kw. load as measured by the sum of its coincidental net generation and purchases plus or minus net interchange, minus temporary deliveries (not interchange) of emergency power to another system.
- 3. Monthly energy usage should be the sum of respondent's net generation for load and purchases plus or minus net interchange and plus or minus net transmission or wheeling. Total for the year should agree with Total Source of Energy on the Electric Energy Account schedule.
- 4. If the utility has two or more power systems not physically connected, the information called for below should be furnished for each system.
- 5. Time reported in column (e) should be in military time (e.g., 6:30 pm would be reported as 18:30).

	_	Monthly Peak			Monthly		
Month (a)		kW (b)	Day of Week (c)	Date (MM/DD/YYYY) (d)	Time Beginning (HH:MM) (e)	Energy Usage (kWh) (000's) (f)	
January	01	6,737	Tuesday	01/18/2005	18:00	3,740	1
February	02	6,226	Friday	02/18/2005	09:00	3,238	2
March	03	6,163	Tuesday	03/01/2005	19:00	3,536	3
April	04	5,747	Monday	04/18/2005	13:00	3,142	4
May	05	6,158	Tuesday	05/31/2005	15:00	3,320	5
June	06	9,217	Monday	06/27/2005	17:00	4,144	6
July	07	9,173	Thursday	07/14/2005	17:00	4,372	7
August	08	9,564	Wednesday	08/03/2005	17:00	4,276	8
September	09	8,230	Monday	09/12/2005	16:00	3,714	9
October	10	7,898	Tuesday	10/04/2005	16:00	3,461	10
November	11	6,368	Tuesday	11/29/2005	18:00	3,371	11
December	12	6,893	Monday	12/05/2005	18:00	3,854	12
T	otal _	88,374				44,168	_

System Name Wisconsin Public Power, Inc.

State type of monthly peak reading (instantaneous 0, 15, 30, or 60 minutes integrated) and supplier.

Type of Reading	Supplier
15 minutes integrated	WISCONSIN PUBLIC POWER INC

Date Printed: 03/13/2006 8:11:30 AM

## **ELECTRIC ENERGY ACCOUNT**

Particulars (a)		kWh (000's) (b)	
Source of Energy			
Generation (excluding Station Use):			
Fossil Steam			1
Nuclear Steam			2
Hydraulic			3
Internal Combustion Turbine			4
Internal Combustion Reciprocating			5
Non-Conventional (wind, photovolta	ic, etc.)		6
Total Generation		0	7
Purchases		44,168	8
Interchanges:	In (gross)		9
	Out (gross)		10
	Net	0	11
Transmission for/by others (wheeling):	Received		12
	Delivered		13
	Net	0	14
Total Source of Energy		44,168	15
Disposition of Energy			16 17
Sales to Ultimate Consumers (including	interdepartmental sales)	42,936	18
Sales For Resale			19
Energy Used by the Company (exclude	ling station use):		20
Electric Utility			21
Common (office, shops, garages, et	c. serving 2 or more util. depts.)		22
<b>Total Used by Company</b>		0	23
Total Sold and Used		42,936	24
Energy Losses:			25
Transmission Losses (if applicable)			26
Distribution Losses		1,232	27
Total Energy Losses		1,232	28
Loss Percentage (% Total En	ergy Losses of Total Source of Energy)	2.7893%	29
Total Disposition of Ene	ergy	44,168	30

## SALES OF ELECTRICITY BY RATE SCHEDULE

- 1. Column (e) is the sum of the 12 monthly peak demands for all of the customers in each class.
- 2. Column (f) is the sum of the 12 monthly customer (or distribution) demands for all of the customers in each class.

Type of Sales/Rate Class Title (a)	Rate Schedule (b)	Avg. No. of Customers (c)	kWh (000 Omitted) (d)	
Residential Sales				
RESIDENTIAL	RG-1	1,429	12,357	1
Total Sales for Residential Sales		1,429	12,357	
Commercial & Industrial				
LARGE POWER COMMERCIAL	CP-1	7	2,818	2
LARGE POWER COMMERCIAL	CP-2	8	19,636	3
COMMERCIAL	GS-1	290	7,502	4
Total Sales for Commercial & Industrial		305	29,956	
Public Street & Highway Lighting				
MUNICIPAL POWER	MP-1	4	269	5
MUNICIPAL STREET LIGHTS	MS-1	8	354	6
Total Sales for Public Street & Highway Lighting		12	623	
Sales for Resale				
NONE				7
Total Sales for Sales for Resale		0	0	
TOTAL SALES FOR ELECTRICITY		1,746	42,936	

## SALES OF ELECTRICITY BY RATE SCHEDULE (cont.)

Demand kW (e)	Customer or Distribution kW (f)	Tariff Revenues (g)	PCAC Revenues (h)	Total Revenues (g)+(h)	
0	0	840,200	110,217	950,417	 1
0	0	840,200	110,217	950,417	
8,517	10,658	147,193	25,364	172,557	2
43,531	50,079	917,988	176,110	1,094,098	3
		515,511	68,173	583,684	4
52,048	60,737	1,580,692	269,647	1,850,339	
		19,080	1,334	20,414	5
		48,349	3,549	51,898	6
0	0	67,429	4,883	72,312	
				0	7
0	0	0	0	0	
52,048	60,737	2,488,321	384,747	2,873,068	

### **PURCHASED POWER STATISTICS**

Use separate columns for each point of delivery, where a different wholesale supplier contract applies.

(a)		(b)	١	(c)		
		(10)		(0)		
Name of Vendor		Б	WPPI		1	
Point of Delivery	man ata\	В	OSCOBEL		2	
Type of Power Purchased (firm, du	mp, etc.)		FIRM		3	
Voltage at Which Delivered Point of Metering		A CTCIDE CLI	69000		4	
	anda IAM	ASTSIDE SU			5	
Total of 12 Monthly Maximum Dem	ands KVV		88,374		6	
Average load factor			68.4652%		7	
Total Cost of Purchased Power			2,312,377		8	
Average cost per kWh		7.0	0.0524		9	
On-Peak Hours (if applicable) Monthly purchases kWh (000):			0AM 21:00	On nook	Off pook 11	
Monthly purchases kwii (000).	lonuor.	<b>On-peak</b> 1,736	Off-peak 2,005	On-peak	Off-peak 11	
	January February	1,730	1,646		12 13	
	March	1,794	1,742			
		1,794 1,545	1,742		14	
	April		1,597 1,711		15 16	
	May June	1,609				
		2,150	1,994		17	
	July	2,004	2,368		18	
	August	2,251	2,025		19	
	September October	1,834	1,880		20	
		1,670	1,791		21	
	November	1,642	1,729		22	
	December (200)	1,801	2,053		23	
	Total kWh (000)	21,628	22,541		24 25	
					26	
		(d)		(e)		
Name of Vendor		<u>(d)</u>	)	(e)	<u> </u>	
Point of Delivery		(d)	)	(e)	28 29 30	
Point of Delivery Voltage at Which Delivered		<b>(</b> d)	<u> </u>	(e)	28 29 30 31	
Point of Delivery Voltage at Which Delivered Point of Metering		<b>(</b> d)	)	(e)	28 29 30 31 32	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du		(d)		(e)	28 29 30 31 32 33	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem		(d)		(e)	28 29 30 31 32 33 34	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor		(d)		(e)	28 29 30 31 32 33 34 35	
Point of Delivery  Voltage at Which Delivered  Point of Metering  Type of Power Purchased (firm, du  Total of 12 Monthly Maximum Dem  Average load factor  Total Cost of Purchased Power		(d)		(e)	28 29 30 31 32 33 34 35	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh		(d)		(e)	28 29 30 31 32 33 34 35 36	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)					28 29 30 31 32 33 34 35 36 37 38	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh	ands kW	(d) On-peak	Off-peak	(e) On-peak	28 29 30 31 32 33 34 35 36 37 38 Off-peak 39	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	ands kW  January				28 29 30 31 32 33 34 35 36 37 38 Off-peak 39	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February				28 29 30 31 32 33 34 35 36 37 38 Off-peak 40	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March				28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April				28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May				28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June				28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July				28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44 45	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August				28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44 45	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September				28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44 45 46 47 48	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September October				28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44 45 46 47 48	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September October November				28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44 45 46 47 48	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September October				28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44 45 46 47 48	

## **PRODUCTION STATISTICS TOTALS**

Particulars (a)	Total (b)
Name of Plant	1
Unit Identification	2
Type of Generation	3
kWh Net Generation (000)	0 4
Is Generation Metered or Estimated?	5
Is Exciter & Station Use Metered or Estimated?	6
60-Minute Maximum DemandkW (est. if not meas.)	0 7
Date and Hour of Such Maximum Demand	8
Load Factor	9
Maximum Net Generation in Any One Day	0 10
Date of Such Maximum	11
Number of Hours Generators Operated	12
Maximum Continuous or Dependable CapacitykW	0 13
Is Plant Owned or Leased?	14
Total Production Expenses	0 15
Cost per kWh of Net Generation (\$)	16
Monthly Net Generation kWh (000): January	0 17
February	<u>0</u> 18
March	0 19
April	0 20
May	0 21
June	0 22
July	0 23
August	0 24
September	0 25
October	0 26
November	0 27
December December	0 28
Total kWh (000)	0 29
Gas ConsumedTherms	0 30
Average Cost per Therm Burned (\$)	0.0000 31
Fuel Oil Consumed Barrels (42 gal.)	0 32
Average Cost per Barrel of Oil Burned (\$)	33
Specific Gravity	34
Average BTU per Gallon	35
Lubricating Oil ConsumedGallons	0 36
Average Cost per Gallon (\$) kWh Net Generation per Gallon of Fuel Oil	37
	38
kWh Net Generation per Gallon of Lubr. Oil	39 40
Does plant produce steam for heating or other	41
purposes in addition to elec. generation?	0 42
Coal consumedtons (2,000 lbs.)  Average Cost per Ton (\$)	43
Kind of Coal Used	43
Average BTU per Pound	44 45
<b>0</b> 1	
Water EvaporatedThousands of Pounds Is Water Evaporated, Metered or Estimated?	046 47
•	47
Lbs. of Steam per Lb. of Coal or Equivalent Fuel Lbs. of Coal or Equiv. Fuel per kWh Net Gen.	46 49
Based on Total Coal Used at Plant	50
Based on Coal Used Solely in Electric Generation	
Average BTU per kWh Net Generation	51 52
Total Cost of Fuel (Oil and/or Coal)	52 53
per kWh Net Generation (\$)	54
per kvvir ivet Generation (4)	34

PF	20	DΙ	ICT	ION	STA	TIST	<b>FICS</b>

Particulars	Plant	Plant	Plant	Plant	
(a)	(b)	(c)	(d)	(e)	

NONE

### STEAM PRODUCTION PLANTS

- 1. Report each boiler and each generating unit separately. Indicate any other than 60 hertz.
- 2. In columns (c) and (i), report year equipment was first placed in service, regardless of subsequent change in ownership.

				Во	oilers		
Name of Plant (a)	Unit No. (b)	Year Installed (c)	Rated Steam Pressure (Ibs.) (d)	Rated Steam Temp. F. (e)	Type (f)	Fuel Type and Firing Method (g)	Rated Maximum Steam Pressure (1000 lbs./hr.) (h)
NONE							

Total 0

### **INTERNAL COMBUSTION GENERATION PLANTS**

- 1. Report each boiler and each generating unit separately. Indicate any other than 60 hertz.
- 2. In column (c) and (h), report year equipment was first placed in service, regardless of subsequent change in ownership.

			F	Prime Movers			
Name of Plant (a)	Unit No. (b)	Year Installed (c)	Type (Recip. or Turbine) (d)	Manufacturer (e)	RPM (f)	Rated HP Each Unit (g)	
NONE							1
					Total	0	_

## **STEAM PRODUCTION PLANTS (cont.)**

- 3. Under column (j), report tandem-compound (TC); cross-compound (CC); single casing (SC); topping unit (T); noncondensing (NC); and reciprocating (R). Show back pressure.
- 4. In column (q), report actual load in kW which the plant will carry over an indefinite period as determined by experience or accredited capability tests.

_				_				
	ırh	ın	0-	$\sim$	ne	rot	ŀ٨	rc
	пч		<b>-</b>	u		ıaı	LU	

Year Installed Type (i) (j)	RPM (k)	Voltage (kV) (l)	kWh Generated by Each Unit During Yr. (000's) (m)	kW (n)	Jnit C	kVA (o)	Total Rated Plant Capacity (kW) (p)	Total Maximum Continuous Capacity (kW) (q)
		Total		,	0	0		0

## **INTERNAL COMBUSTION GENERATION PLANTS (cont.)**

3. In column (n), report actual load in kW which the plant will carry over an indefinite period as determined by experience or accredited capability tests.

		Generators kWh Generated	Rated Unit	Capacity	Total Rated	Total Maximum	
Year Installed (h)	Voltage (kV) (i)	by Each Unit Generator During Yr. (000's) (j)	kW (k)	kVA (I)	Plant Capacity (kW) (m)	Continuous Plant Capacity (kW) (n)	
	Total	0	0	0	0	0	_ 1

Date Printed: 03/13/2006 8:11:30 AM

PSCW Annual Report: MCE

## **HYDRAULIC GENERATING PLANTS**

- 1. In column (d), indicate type of unit--horizontal, vertical, bulb, etc.
- 2. In column (j), report operating head as indicated by manufacturer's rating of wheel horsepower.

		Control		Prime Movers			
Name of Plant (a)	Name of Stream (b)	(Attended, Automatic or Remote) (c)	Type (d)	Unit No. (e)	Year Installed (f)	RPM (g)	Rated HP Each Unit (h)

**NONE** 

Date Printed: 03/13/2006 8:11:30 AM PSCW Annual Report: MCE

## **HYDRAULIC GENERATING PLANTS (cont.)**

3. Capacity shown in column (q) should be based on the equipment installed and determined independently by stream flow; i.e., on the assumption of adequate stream flow.

Generators				Total	Total		
Rated Operating Head Head (i) (j)	Year Installed (k)	Voltage (kV) (I)	kWh Generated by Each Unit During Year (000's) (m)	Rated Unit kW (n)	Capacity kVA (o)	Rated Plant Capacity (kW) (p)	Maximum Continuous Plant Capacity (kW) (q)

Date Printed: 03/13/2006 8:11:30 AM

### **SUBSTATION EQUIPMENT**

Report separately each substation used wholly or in part for transmission, each distribution substation over 1,000 kVA capacity and each substation that serves customers with energy for resale.

Name of Substation	Particulars			Utility Designatio	n	
Voltage-High Side         69,000         69,000           Voltage-Low Side         12,470         12,470           Num. Main Transformers in Operation         1         1           Total Capacity of Transformers in kVA         10,000         10,000           Number of Spare Transformers on Hand         15-Minute Maximum Demand in kW         5,472         5,300           Dt and Hr of Such Maximum Demand         08/03/2005         66/27/2005           17:00         17:00         17:00           Kwh Output         21,753,600         21,460,000           SUBSTATION EQUIPMENT (continued)           Particulars         Utility Designation           (g)         (h)         (i)         (j)         (k)           Name of Substation           Voltage-Low Side           Number of Spare Transformers in Operation           Total Capacity of Transformers in HVA           Number of Spare Transformers on Hand           15-Minute Maximum Demand in kW           SUBSTATION EQUIPMENT (continued)           Particulars         Utility Designation           (m)         (n)         (o)         (p)         (q)           Number of Substat		(b)	(c)			(f)
VoltageLow Side         12,470         12,470           Num. Main Transformers in Operation         1         1           Total Capacity of Transformers in kVA         10,000         10,000           Number of Spare Transformers on Hand         15-Minute Maximum Demand in kW         5,472         5,300           Dt and Hr of Such Maximum Demand         08/03/2005         06/27/2005         17:00           Kwh Output         21,753,600         21,460,000    SUBSTATION EQUIPMENT (continued)  Particulars  (g)  (h)  (i)  (j)  (k)  Name of Substation  VoltageLow Side  Num. of Main Transformers in Operation  Total Capacity of Transformers in kVA  Number of Spare Transformers on Hand  15-Minute Maximum Demand in kW  Dt and Hr of Such Maximum Demand  Kwh Output  SUBSTATION EQUIPMENT (continued)  Particulars  (m)  (n)  (o)  (p)  (q)  Name of Substation  VoltageLow Side  Num. of Main Transformers in Operation  Capacity of Transformers in Operation  Capacity of Transformers in NoParation  Capacity of Transformers in NoParation  Capacity of Transformers on Hand  15-Minute Maximum Demand in kW	Name of Substation	OWNTOWN2	EASTSI	DE		
VoltageLow Side         12,470         12,470           Num. Main Transformers in Operation         1         1           Total Capacity of Transformers in kVA         10,000         10,000           Number of Spare Transformers on Hand         15-Minute Maximum Demand in kW         5,472         5,300           Dt and Hr of Such Maximum Demand         08/03/2005         06/27/2005         17:00           Kwh Output         21,753,600         21,460,000    SUBSTATION EQUIPMENT (continued)  Particulars  (g)  (h)  (i)  (j)  (k)  Name of Substation  VoltageLow Side  Num. of Main Transformers in Operation  Total Capacity of Transformers in kVA  Number of Spare Transformers on Hand  15-Minute Maximum Demand in kW  Dt and Hr of Such Maximum Demand  Kwh Output  SUBSTATION EQUIPMENT (continued)  Particulars  (m)  (n)  (o)  (p)  (q)  Name of Substation  VoltageLow Side  Num. of Main Transformers in Operation  Capacity of Transformers in Operation  Capacity of Transformers in NoParation  Capacity of Transformers in NoParation  Capacity of Transformers on Hand  15-Minute Maximum Demand in kW	VoltageHigh Side	69,000	69,0	00		
Num. Main Transformers in Operation         1         1           Total Capacity of Transformers in kVA         10,000         10,000           Number of Spare Transformers on Hand         5,472         5,300           Dt and Hr of Such Maximum Demand         08/03/2005         06/27/2005           17:00         17:00         17:00           Kwh Output         21,753,600         21,460,000           SUBSTATION EQUIPMENT (continued)           Particulars         Utility Designation           (g)         (h)         (i)         (j)         (k)           Name of Substation           VoltageLow Side           Number of Spare Transformers in Operation           Total Capacity of Transformers in kVA           Number of Spare Transformers on Hand           SUBSTATION EQUIPMENT (continued)           Particulars           Utility Designation           (m)         (n)         (o)         (p)         (q)           Name of Substation           VoltageHigh Side           VoltageLow Side           Number of Spare Transformers in VAA           Number of Spare Transformers on		-				
Total Capacity of Transformers in kVA  Number of Spare Transformers on Hand  15-Minute Maximum Demand in kW  5,472  5,300  Dt and Hr of Such Maximum Demand  8/03/2005  17:00  17:00  17:00  SUBSTATION EQUIPMENT (continued)  Particulars (g)  (h)  (i)  (j)  (k)  Name of Substation  VoltageHigh Side  VoltageLow Side  Number of Such Maximum Demand  SUBSTATION EQUIPMENT (continued)  Particulars (g)  (h)  (i)  (j)  (k)  Name of Substation  VoltageHow Side  Num. of Main Transformers in Operation  Total Capacity of Transformers on Hand  15-Minute Maximum Demand in kW  Dt and Hr of Such Maximum Demand  Kwh Output  SUBSTATION EQUIPMENT (continued)  Particulars (m) (n) (n) (o) (p) (q)  Name of Substation  VoltageHigh Side  VoltageLow Side  Num. of Main Transformers in Operation  Capacity of Transformers in VA  Number of Spare Transformers in Operation  Capacity of Transformers in Operation  Capacity of Transformers in NVA  Number of Spare Transformers in NVA  Number of Spare Transformers on Hand  15-Minute Maximum Demand in kW			·			
15-Minute Maximum Demand in kW 5,472 5,300 Dt and Hr of Such Maximum Demand 08/03/2005 06/27/2005 17:00 17:00  Kwh Output 21,753,600 21,460,000  SUBSTATION EQUIPMENT (continued)  Particulars Utility Designation (g) (h) (i) (j) (k)  Name of Substation  VoltageHigh Side  VoltageLow Side  Num. of Main Transformers in Operation  Total Capacity of Transformers on Hand 15-Minute Maximum Demand in kW  Dt and Hr of Such Maximum Demand  Kwh Output  SUBSTATION EQUIPMENT (continued)  Particulars Utility Designation (n) (o) (p) (q)  Name of Substation  VoltageHigh Side  VoltageLow Side  Num. of Main Transformers on Hand 15-Minute Maximum Demand in kW  Dt and Hr of Such Maximum Demand  Kwh Output		10,000	10,0	00		
Dt and Hr of Such Maximum Demand    08/03/2005   17:00	Number of Spare Transformers on Har	nd				
Kwh Output 21,753,600 21,460,000  SUBSTATION EQUIPMENT (continued)  Particulars	15-Minute Maximum Demand in kW	5,472	5,3	00		
SUBSTATION EQUIPMENT (continued)  Particulars (g) (h) (i) (j) (k)  Name of Substation  VoltageHigh Side  VoltageLow Side  Num. of Main Transformers in Operation  Total Capacity of Transformers on Hand  15-Minute Maximum Demand in kW  SUBSTATION EQUIPMENT (continued)  Particulars (m) (n) (o) (p) (q)  Name of Substation  VoltageLow Side  SUBSTATION EQUIPMENT (continued)  Villity Designation (m) (n) (o) (p) (q)  Name of Substation  VoltageHigh Side  VoltageLow Side  Num. of Main Transformers in Operation  Capacity of Transformers in Operation  Capacity of Transformers in Hand  15-Minute Maximum Demand in kW	Dt and Hr of Such Maximum Demand	08/03/2005	06/27/20	05		
SUBSTATION EQUIPMENT (continued) Particulars (g) (h) (i) (j) (k)  Name of Substation  VoltageHigh Side  VoltageLow Side  Num. of Main Transformers in Operation  Total Capacity of Transformers in kVA  Number of Spare Transformers on Hand  15-Minute Maximum Demand in kW  Dt and Hr of Such Maximum Demand  Kwh Output  SUBSTATION EQUIPMENT (continued) Particulars (m) (n) (o) (p) (q)  Name of Substation  VoltageHigh Side  VoltageLow Side  Num. of Main Transformers in Operation  Capacity of Transformers in kVA  Number of Spare Transformers on Hand  15-Minute Maximum Demand in kW		17:00	17:	00		
Particulars (g) (h) (i) (i) (j) (k)  Name of Substation  VoltageHigh Side  VoltageLow Side  Num. of Main Transformers in Operation  Total Capacity of Transformers on Hand  15-Minute Maximum Demand in kW  Dt and Hr of Such Maximum Demand  Kwh Output  SUBSTATION EQUIPMENT (continued)  Particulars (m) (n) (o) (p) (q)  Name of Substation  VoltageHigh Side  VoltageLow Side  Num. of Main Transformers in Operation  Capacity of Transformers on Hand  15-Minute Maximum Demand  VoltageLow Side  Num. of Main Transformers in Operation  Capacity of Transformers on Hand  15-Minute Maximum Demand in kW	Kwh Output	21,753,600	21,460,0	00		
Particulars (g) (h) (i) (j) (k)  Name of Substation  VoltageHigh Side  VoltageLow Side  Num. of Main Transformers in Operation  Total Capacity of Transformers on Hand 15-Minute Maximum Demand in kW  Dt and Hr of Such Maximum Demand  Kwh Output  SUBSTATION EQUIPMENT (continued)  Particulars (m) (n) (o) (p) (q)  Name of Substation  VoltageHigh Side  VoltageLow Side  Num. of Main Transformers in kVA  Number of Spare Transformers on Hand  15-Minute Maximum Demand  VoltageLow Side  Num. of Main Transformers in Operation  Capacity of Transformers on Hand  15-Minute Maximum Demand in kW						
Particulars (g) (h) (i) (j) (k)  Name of Substation  VoltageHigh Side  VoltageLow Side  Num. of Main Transformers in Operation  Total Capacity of Transformers on Hand 15-Minute Maximum Demand in kW  Dt and Hr of Such Maximum Demand  Kwh Output  SUBSTATION EQUIPMENT (continued)  Particulars (m) (n) (o) (p) (q)  Name of Substation  VoltageHigh Side  VoltageLow Side  Num. of Main Transformers in NVA  Number of Spare Transformers on Hand  15-Minute Maximum Demand  VoltageLow Side  Num. of Main Transformers in Operation  Capacity of Transformers on Hand  15-Minute Maximum Demand in kW	QUD.	TATION FOLL	IDMENIT	/ (		
(g) (h) (i) (j) (k)  Name of Substation  VoltageHigh Side  VoltageLow Side  Num. of Main Transformers in Operation  Total Capacity of Transformers in kVA  Number of Spare Transformers on Hand  15-Minute Maximum Demand in kW  Dt and Hr of Such Maximum Demand  Kwh Output  SUBSTATION EQUIPMENT (continued)  Particulars  (m) (n) (o) (p) (q)  Name of Substation  VoltageHigh Side  VoltageLow Side  Num. of Main Transformers in Operation  Capacity of Transformers on Hand  15-Minute Maximum Demand in kW		STATION EQU	IPWENI	•		
Name of Substation  VoltageHigh Side  VoltageLow Side  Num. of Main Transformers in Operation  Total Capacity of Transformers on Hand  15-Minute Maximum Demand in kW  Dt and Hr of Such Maximum Demand  Kwh Output  SUBSTATION EQUIPMENT (continued)  Particulars						
VoltageHigh Side  VoltageLow Side  Num. of Main Transformers in Operation  Total Capacity of Transformers in kVA  Number of Spare Transformers on Hand  15-Minute Maximum Demand in kW  Dt and Hr of Such Maximum Demand  Kwh Output  SUBSTATION EQUIPMENT (continued)  Particulars	(g)	(h)	(i)	(j)	(k)	(I)
VoltageLow Side  Num. of Main Transformers in Operation  Total Capacity of Transformers in kVA  Number of Spare Transformers on Hand  15-Minute Maximum Demand in kW  Dt and Hr of Such Maximum Demand  Kwh Output  SUBSTATION EQUIPMENT (continued)  Particulars	Name of Substation					
Num. of Main Transformers in Operation Total Capacity of Transformers in kVA Number of Spare Transformers on Hand 15-Minute Maximum Demand in kW Dt and Hr of Such Maximum Demand  Kwh Output  SUBSTATION EQUIPMENT (continued)  Particulars	VoltageHigh Side					
Total Capacity of Transformers in kVA  Number of Spare Transformers on Hand  15-Minute Maximum Demand in kW  Dt and Hr of Such Maximum Demand  Kwh Output  SUBSTATION EQUIPMENT (continued)  Particulars	VoltageLow Side					
Number of Spare Transformers on Hand  15-Minute Maximum Demand in kW  Dt and Hr of Such Maximum Demand  Kwh Output  SUBSTATION EQUIPMENT (continued)  Particulars	Num. of Main Transformers in Operation	on				
15-Minute Maximum Demand in kW Dt and Hr of Such Maximum Demand  Kwh Output  SUBSTATION EQUIPMENT (continued)  Particulars	Total Capacity of Transformers in kVA					
SUBSTATION EQUIPMENT (continued)  Particulars (m) (n) (o) (p) (q)  Name of Substation  VoltageHigh Side  VoltageLow Side  Num. of Main Transformers in Operation  Capacity of Transformers in kVA  Number of Spare Transformers on Hand  15-Minute Maximum Demand in kW	Number of Spare Transformers on Har	nd				
SUBSTATION EQUIPMENT (continued)  Particulars (m) (n) (n) (o) (p) (q)  Name of Substation  VoltageHigh Side  VoltageLow Side  Num. of Main Transformers in Operation  Capacity of Transformers in kVA  Number of Spare Transformers on Hand  15-Minute Maximum Demand in kW	15-Minute Maximum Demand in kW					
SUBSTATION EQUIPMENT (continued)  Particulars (m) (n) (o) (p) (q)  Name of Substation  VoltageHigh Side  VoltageLow Side  Num. of Main Transformers in Operation  Capacity of Transformers in kVA  Number of Spare Transformers on Hand  15-Minute Maximum Demand in kW	Dt and Hr of Such Maximum Demand					
Particulars (m) (n) (o) (p) (q)  Name of Substation  VoltageHigh Side  VoltageLow Side  Num. of Main Transformers in Operation  Capacity of Transformers in kVA  Number of Spare Transformers on Hand  15-Minute Maximum Demand in kW	Kwh Output					
Particulars (m) (n) (o) (p) (q)  Name of Substation  VoltageHigh Side  VoltageLow Side  Num. of Main Transformers in Operation  Capacity of Transformers in kVA  Number of Spare Transformers on Hand  15-Minute Maximum Demand in kW	·					
Particulars (m) (n) (o) (p) (q)  Name of Substation  VoltageHigh Side  VoltageLow Side  Num. of Main Transformers in Operation  Capacity of Transformers in kVA  Number of Spare Transformers on Hand  15-Minute Maximum Demand in kW		TATION FOU	IDMENIT			
(m) (n) (o) (p) (q)  Name of Substation  VoltageHigh Side  VoltageLow Side  Num. of Main Transformers in Operation  Capacity of Transformers in kVA  Number of Spare Transformers on Hand  15-Minute Maximum Demand in kW	20B3	TATION EQU	IPWENI	•		
Name of Substation  VoltageHigh Side  VoltageLow Side  Num. of Main Transformers in Operation  Capacity of Transformers in kVA  Number of Spare Transformers on Hand  15-Minute Maximum Demand in kW				<b>Utility Designatio</b>	n	
VoltageHigh Side VoltageLow Side Num. of Main Transformers in Operation Capacity of Transformers in kVA Number of Spare Transformers on Hand 15-Minute Maximum Demand in kW	(m)	(n)	(o)	(p)	(q)	(r)
VoltageLow Side  Num. of Main Transformers in Operation  Capacity of Transformers in kVA  Number of Spare Transformers on Hand  15-Minute Maximum Demand in kW	Name of Substation					
Num. of Main Transformers in Operation Capacity of Transformers in kVA Number of Spare Transformers on Hand 15-Minute Maximum Demand in kW	VoltageHigh Side					
Capacity of Transformers in kVA  Number of Spare Transformers on Hand  15-Minute Maximum Demand in kW	VoltageLow Side					
Number of Spare Transformers on Hand 15-Minute Maximum Demand in kW	Num. of Main Transformers in Operation	on				
Number of Spare Transformers on Hand 15-Minute Maximum Demand in kW						
	<del>`</del>	nd				
Dt and Hr of Such Maximum Demand	15-Minute Maximum Demand in kW					
Drang in a gadi maximum bomana	Dt and Hr of Such Maximum Demand					
Kwh Output	Kwh Output					

## **ELECTRIC DISTRIBUTION METERS & LINE TRANSFORMERS**

	Number of	Line Transformers		
Particulars (a)	Watt-Hour Meters (b)	Number (c)	Total Cap. (kVA) (d)	
Number first of year	2,054	396	26,641	1
Acquired during year	7	5	2,590	2
Total	2,061	401	29,231	3
Retired during year	75	0		4
Sales, transfers or adjustments increase (decrease)				5
Number end of year	1,986	401	29,231	6
Number end of year accounted for as follows:				7
In customers' use	1,860	377	28,092	8
In utility's use	6			9
				10
Locked meters on customers' premises				11
In stock	120	24	1,139	12
Total end of year	1,986	401	29,231	13

### STREET LIGHTING EQUIPMENT

- 1. Under column (a) use the following types: Sodium Vapor, Mercury Vapor, Incandescent, Fluorescent, Metal Halide/Halogen, Other
- 2. Indicate size in watts, column(b).
- 3. If breakdown of kWh column (d) is not available, please allocate based on utility's best estimate.

Particulars (a)	Watts (b)	Number Each Type (c)	kWh Used Annually (d)	
Street Lighting Non-Ornamental				
Sodium Vapor	100	165	75,719	1
Sodium Vapor	250	76	95,409	2
Total		241	171,128	
Ornamental	_			
Sodium Vapor	150	148	171,222	3
Total		148	171,222	•'
Other				
Sodium Vapor	100	24	10,555	4
Sodium Vapor	150	1	1,159	5
Total		25	11,714	•

#### **ELECTRIC OPERATING SECTION FOOTNOTES**

#### **Electric Operation & Maintenance Expenses (Page E-03)**

For values that represent an increase or a decrease when compared to the previous year of greater than 25%, but not less \$5,000, please explain.

THE DECREASE IN EMPLOYEE PENSIONS AND BENEFITS (926) WAS RELATED TO THE UTILITY REFINANCING IT'S UNFUNDED RETIREMENT LIABILITY WITH THE WISCONSIN RETIREMENT SYSTEM (\$51,844) IN THE PRIOR YEAR.

THE INCREASE IN BOTH LINE AND STATION LABOR ACCOUNT (561) AND LINE AND STATION SUPPLIES AND EXPENSE ACCOUNT (562) IS CONTRIBUTED TO REPAIRS TO THE SUBSTATION RESULTING FROM A SAFETY INSPECTION.

THE DECREASE IN MAINTENANCE OF LINES (572) IS DUE TO THE UTILITY INCURRING LESS EXPENSE IN 2005 ASSOCIATED WITH LINES REPAIRS.

#### Electric Utility Plant in Service -- Plant Financed by Utility or Municipality-- (Page E-06)

If Additions for any Accounts exceed \$50,000, please explain.

THE ADDITION IN ACCOUNT 396 POWER OPERATED EQUIPMENT WAS A PURCHASE OF A VERSALIFT AERIAL DEVICE AND A 2004 FORD F-750 4X2 CHASSIS.